

**TOWN OF DAVIE
TOWN COUNCIL AGENDA REPORT**

TO: Mayor and Councilmembers

FROM/PHONE: Manny Diez, Public Works & Capital Projects Director, (954) 797-1245

PREPARED BY: Mike Scott, (954) 797-1243

SUBJECT: Resolution

AFFECTED DISTRICT: Townwide

ITEM REQUEST: **Schedule for Council Meeting**

TITLE OF AGENDA ITEM: CAPITAL IMPROVEMENT PROGRAM
AMENDMENT - A RESOLUTION OF THE TOWN OF DAVIE, FLORIDA,
AMENDING THE CAPITAL IMPROVEMENT PROGRAM FOR THE TOWN OF
DAVIE FOR FISCAL YEARS 2010-2014. (\$10,814,080).(tabled from May 5, 2010)

REPORT IN BRIEF: The Town Council previously adopted the Capital Projects Program Budget for fiscal years 2010-2014. Subsequent to the plan's adoption, information has become available impacting several of the projects, and additional new projects need to be added.

PREVIOUS ACTIONS: Previously approved C.I.P. budget for fiscal years 2010-2014. Tabled from May 5, 2010.

CONCURRENCES:

FISCAL IMPACT: Yes

Has request been budgeted? Yes

If no, amount needed: \$ Dependent on project revision or new project

What account name and number will funds be appropriated from:
Dependent on project revision or new project

Additional Comments:

RECOMMENDATION(S): Motion to approve resolution

Attachment(s): Resolution, New Project Description Forms and Expenditure Forms, Revised Project Description Forms and Expenditure Forms, Revised CIP Budget Summaries

RESOLUTION _____

A RESOLUTION OF THE TOWN OF DAVIE, FLORIDA, AMENDING
THE CAPITAL IMPROVEMENT PROGRAM FOR THE TOWN OF
DAVIE FOR FISCAL YEARS 2010-2014.

WHEREAS, The Town Council previously adopted the Capital Projects Program
Budget for fiscal years 2010-2014; and

WHEREAS, Subsequent to the plan's adoption, information has become available
impacting several of the projects, and additional new projects need to be added.

NOW, THEREFORE, BE IT RESOLVED BY THE TOWN COUNCIL OF THE TOWN
OF DAVIE, FLORIDA.

SECTION 1. The Capital Improvements Program amendment for Fiscal Years
2010-2014 as provided is approved.

SECTION 2. This resolution shall take effect immediately upon its passage and
adoption.

PASSED AND ADOPTED THIS ____ DAY OF _____, 2010

MAYOR/COUNCILMEMBER

ATTEST:

TOWN CLERK

APPROVED THIS ____ DAY OF _____, 2010

Capital Improvement Project	Requesting Department	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	TOTAL	Funding Source	Project Number
New Water & Waste Water Plant	Utilities	\$40,000,000	\$35,000,000	\$25,000,000	\$10,000,000	\$0	\$110,000,000	Bonds	1
LSRS & Force Main Replacement	Utilities	\$3,450,000	\$0	\$0	\$0	\$0	\$3,450,000	Enterprise Fund	2
Waste Water Treatment Plant Expansion	Utilities	\$6,900,000	\$0	\$0	\$0	\$0	\$6,900,000	Enterprise Fund	3
Deep Well Waster Water Disposal	Utilities	\$15,000,000	\$16,000,000	\$0	\$0	\$0	\$31,000,000	Bonds	4
Line Basin Repair/Secondary Basin	Utilities	\$420,000	\$0	\$0	\$0	\$0	\$420,000	Enterprise Fund	5
Lift Station Rehab	Utilities	\$200,000	\$200,000	\$0	\$0	\$0	\$400,000	Enterprise Fund	6
Rehab Raw Water Production Wells	Utilities	\$392,000	\$0	\$0	\$0	\$0	\$392,000	Enterprise Fund	7
Lift Station Telemetry	Utilities	\$200,000	\$200,000	\$200,000	\$0	\$0	\$600,000	Enterprise Fund	8
Sewering Unsewered Areas	Utilities	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$15,000,000	Grants/Assessments	9
United Ranches Utility	Utilities	\$350,000	\$4,200,000	\$1,050,000	\$0	\$0	\$5,600,000	Grants/Assessments	10
Subtotal Utilities		\$69,912,000	\$58,600,000	\$29,250,000	\$13,000,000	\$3,000,000	\$173,762,000		
Phase II Eastside Infrastructure	CRA	\$3,500,000	\$0	\$0	\$0	\$0	\$3,500,000	Other	11
Phase III, Eastside Infrastructure Improvements	CRA	\$2,500,000	\$0	\$0	\$0	\$0	\$2,500,000	Other	12
Roadway-east and south side of Bergeron	CRA	\$0	\$2,225,000	\$0	\$0	\$0	\$2,225,000	Future Bonds	13
Purchase of Town Hall by CRA	CRA	\$4,200,000	\$0	\$0	\$0	\$0	\$4,200,000	Future Approved Bonds	14
Construction of SW 41 Pl. Parking Lot	CRA	\$350,000	\$0	\$0	\$0	\$0	\$350,000	Other	15
Construction of parking lot on SW 63 Ave	CRA	\$0	\$330,000	\$0	\$0	\$0	\$330,000	Future Bonds	16
Westside Drainage to Lake at Public Works	CRA	\$0	\$75,000	\$3,500,000	\$0	\$0	\$3,575,000	Current Approved Bonds	17
Subtotal CRA		\$10,550,000	\$2,630,000	\$3,500,000	\$0	\$0	\$16,680,000		

Capital Improvement Project	Requesting Department	FY2010	FY2011	FY2012	FY2013	FY2014	TOTAL	Funding Source	Project Number
Fire Rescue Pumpers	Fire	\$500,000	\$0	\$0	\$0	\$0	\$500,000	General Fund Undesignated Unreserved Fund Balance	20
Fire Rescue EMS Ambulance	Fire	\$220,000	\$420,000	\$220,000	\$220,000	\$220,000	\$1,300,000	General Fund Undesignated Unreserved Fund Balance	21
Fire Rescue Station Renovations	Fire	\$200,000	\$0	\$0	\$0	\$0	\$200,000	General Fund Undesignated Unreserved Fund Balance	24
Fire Rescue Aerials	Fire	\$0	\$990,000	\$0	\$0	\$0	\$990,000	General Fund Undesignated Unreserved Fund Balance	33
Fire Rescue SCBA Air bottles	Fire	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$85,000	General Fund Undesignated Unreserved Fund Balance	34
Fire Rescue Cardiac EMS Equipment	Fire	\$0	\$15,000	\$45,000	\$45,000	\$0	\$105,000	General Fund Undesignated Unreserved Fund Balance	36
Fire Rescue Field Operations Center Improvements (FOC)	Fire	\$0	\$130,000	\$0	\$0	\$0	\$130,000	General Fund Undesignated Unreserved Fund Balance	37
Fire Rescue Fuel Island Station	Fire	\$0	\$25,000	\$27,000	\$0	\$0	\$52,000	General Fund Undesignated Unreserved Fund Balance	38
Fire Rescue Medical Stretchers	Fire	\$0	\$17,000	\$12,750	\$12,750	\$0	\$42,500	General Fund Undesignated Unreserved Fund Balance	40
Fire Rescue Patient Simulator Manikins	Fire	\$0	\$0	\$4,500	\$7,500	\$0	\$12,000	General Fund Undesignated Unreserved Fund Balance	41
Fire Rescue Refurbish Ladder	Fire	\$0	\$310,000	\$0	\$0	\$0	\$310,000	General Fund Undesignated Unreserved Fund Balance	42
Fire Rescue Station 68 - Replacement	Fire	\$1,100,000	\$2,200,000	\$0	\$0	\$0	\$3,300,000	Current Approved Bonds	44
Fire Rescue Station 86	Fire	\$3,100,000	\$0	\$0	\$0	\$0	\$3,100,000	Current Approved Bonds	45
Subtotal Fire Department		\$5,137,000	\$4,124,000	\$326,250	\$302,250	\$237,000	\$10,126,500		
Pine Island Park Pool Chemical Controller Replacement	Parks & Rec	\$19,000	\$0	\$0	\$0	\$0	\$19,000	Impact Fees, e.g. Police, Fire, Open Space, Recreation	22
Berman Park Shelter	Parks & Rec	\$0	\$0	\$30,000	\$0	\$0	\$30,000	Impact Fees, e.g. Police, Fire, Open Space, Recreation	47
Dog Park	Parks & Rec	\$0	\$200,000	\$0	\$0	\$0	\$200,000	General Fund Undesignated Unreserved Fund Balance	48
Pine Island Park Inclusive Playground Benches	Parks & Rec	\$4,000	\$0	\$0	\$0	\$0	\$4,000	Impact Fees, e.g. Police, Fire, Open Space, Recreation	49

Capital Improvement Project	Requesting Department	FY2010	FY2011	FY2012	FY2013	FY2014	TOTAL	Funding Source	Project Number
Math Igler Citrus Park Swing Set	Parks & Rec	\$8,500	\$0	\$0	\$0	\$0	\$8,500	Impact Fees, e.g. Police, Fire, Open Space, Recreation	51
Pine Island Park Fitness Center Equipment	Parks & Rec	\$12,000	\$0	\$0	\$25,000	\$0	\$37,000	Impact Fees, e.g. Police, Fire, Open Space, Recreation	52
Pool Deck Chairs and Lounges	Parks & Rec	\$0	\$0	\$5,000	\$0	\$5,000	\$10,000	Impact Fees, e.g. Police, Fire, Open Space, Recreation	53
Pine Island Park Pool Leak Repair	Parks & Rec	\$6,000	\$0	\$0	\$0	\$0	\$6,000	Impact Fees, e.g. Police, Fire, Open Space, Recreation	54
Subtotal Parks & Rec		\$49,500	\$200,000	\$35,000	\$25,000	\$5,000	\$314,500		
New Town Hall	Public Works	\$1,000,000	\$12,560,000	\$0	\$0	\$0	\$13,560,000	Future CRA Bonds, General Fund Undesignated Unreserved Fund Balance	18
Pine Island Ridge Irrigation Project	Public Works	\$170,322	\$0	\$0	\$0	\$0	\$170,322	General Fund Undesignated Unreserved Fund Balance	19
ASPHALT OVERLAY OF TOWN STREETS	Public Works	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$2,000,000	General Fund Undesignated Unreserved Fund Balance	23
Long Lake Estates Recreational Trail Repair	Public Works	\$126,410	\$0	\$0	\$0	\$0	\$126,410	General Fund Undesignated Unreserved Fund Balance	25
Additional Fuel Capacity	Public Works	\$66,000	\$0	\$0	\$0	\$0	\$66,000	General Fund Undesignated Unreserved Fund Balance	26
73rd and 74th Avenue Drainage	Public Works	\$100,000	\$0	\$0	\$0	\$0	\$100,000	General Fund Undesignated Unreserved Fund Balance	27
Pine Island Fitness Center Renovations	Public Works	\$488,000	\$0	\$0	\$0	\$0	\$488,000	Current Approved Bonds District 2 Open Space & Impact Fees, Recreation	28
118th Avenue Multi-use Trail	Public Works	\$210,000	\$0	\$0	\$0	\$0	\$210,000	Current Approved Bonds -Open Space District 3	55
57th and 58th Street Drainage	Public Works	\$0	\$609,000	\$0	\$0	\$0	\$609,000	General Fund Undesignated Unreserved Fund Balance	56
Bamford Field Reprogramming	Public Works	\$0	\$901,200	\$0	\$0	\$0	\$901,200	General Fund Undesignated Unreserved Fund Balance	57
PW and FD Compound Security	Public Works	\$0	\$234,000	\$0	\$0	\$0	\$234,000	General Fund Undesignated Unreserved Fund Balance	58
Drainage Improvement Study	Public Works	\$50,000	\$0	\$0	\$0	\$0	\$50,000	Engineering Reserve	59
Emergency Trail Markers	Public Works	\$17,000	\$0	\$0	\$0	\$0	\$17,000	Current Approved Bonds (Open Space)	60
Governor Leroy Collins Park	Public Works	\$0	\$200,000	\$1,314,000	\$837,600	\$837,600	\$3,189,200	UNFUNDED (project cannot be completed)	61

Capital Improvement Project	Requesting Department	FY2010	FY2011	FY2012	FY2013	FY2014	TOTAL	Funding Source	Project Number
GUARDRAIL INSTALLATION AND REPAIR	Public Works	\$0	\$20,000	\$80,000	\$0	\$0	\$100,000	General Fund Undesignated Unreserved Fund Balance	62
Nob Hill Road Trail Crossing	Public Works	\$75,000	\$0	\$0	\$0	\$0	\$75,000	Open Space District 3	63
Old Davie School Addition	Public Works	\$160,000	\$0	\$0	\$0	\$0	\$160,000	Current Approved Bonds - Open Space District 2	64
Park Amenities	Public Works	\$0	\$26,186	\$0	\$0	\$0	\$26,186	Impact Fees, e.g. Police, Fire, Open Space, Recreation	65
Playground Equipment Replacement	Public Works	\$125,000	\$125,000	\$0	\$0	\$0	\$250,000	CDBG: \$125,000 in 2010 & General Fund Undesignated Unreserved Fund Balance	66
Sport Court Resurfacing	Public Works	\$0	\$118,750	\$0	\$0	\$0	\$118,750	Impact Fees, e.g. Police, Fire, Open Space, Recreation	67
Sunny Lake Bird Sanctuary Expansion	Public Works	\$170,000	\$0	\$0	\$0	\$0	\$170,000	Current Approved Bonds - Open Space District 1	68
Sunny Lake Bird Sanctuary	Public Works	\$335,000	\$25,000	\$0	\$0	\$0	\$360,000	Current Approved Bonds - Open Space District 1	69
Van Kirk Park Educational Center	Public Works	\$0	\$0	\$1,000,000	\$0	\$0	\$1,000,000	Other	70
Van Kirk Parcel Upland Development	Public Works	\$300,000	\$0	\$0	\$0	\$0	\$300,000	Open Space Impact Fees	71
Vandal Resistant Bathrooms Demonstration Project	Public Works	\$0	\$56,000	\$0	\$0	\$0	\$56,000	General Fund Undesignated Unreserved Fund Balance	72
Pine Island Ridge Median Landscaping	Public Works	\$354,000	\$0	\$0	\$0	\$0	\$354,000	Current Approved Bonds - Open Space District 1	74
Potter Park Playground Shade Structure	Public Works	\$40,400	\$0	\$0	\$0	\$0	\$40,400	CDBG	75
James Ale Park Renovations	Public Works	\$60,200	\$0	\$0	\$0	\$0	\$60,200	CDBG	76
EASE Restroom Installation	Public Works	\$32,000	\$0	\$0	\$0	\$0	\$32,000	CDBG	77
Parks & Recreation Office Addition	Public Works	\$60,820	\$0	\$0	\$0	\$0	\$60,820	General Fund Undesignated Unreserved Fund Balance & Impact Fees, e.g. Open Space, Recreation	78
Sports Lights Replacement at Two Parks	Public Works	\$510,000	\$0	\$0	\$0	\$0	\$510,000	Grants (Energy Efficiency Block Grant)	79
HVAC Replacement	Public Works	\$325,000	\$0	\$0	\$0	\$0	\$325,000	Grants (Energy Efficiency Block Grant)	80

Capital Improvement Project	Requesting Department	FY2010	FY2011	FY2012	FY2013	FY2014	TOTAL	Funding Source	Project Number
	Subtotal Public Works/Capital Projects	\$5,175,152	\$15,275,136	\$2,794,000	\$1,237,600	\$1,237,600	\$25,719,488		
ENTERPRISE-WIDE GIS SYSTEM	Administration / GIS	\$254,820	\$248,459	\$258,431	\$100,000	\$100,000	\$961,710	Engineering Division Reserves	46
Silver Oaks Landowner LLC Acquisition	Administration	\$12,539,225	\$0	\$0	\$0	\$0	\$12,539,225	General Fund Undesignated Unreserved Fund Balance, Utilities Reserves, and Open Space District I	81
College Avenue Improvement Phase I	Administration / Engineering	\$0	\$294,000	\$2,156,000	\$0	\$0	\$2,450,000	Unfunded	29
College Avenue Improvement Phase II	Administration / Engineering	\$278,000	\$2,320,000	\$0	\$0	\$0	\$2,598,000	Grants & FAU Campus Agreement	30
SW 130th Avenue Improvement Phase I	Administration / Engineering	\$0	\$98,000	\$720,000	\$0	\$0	\$818,000	General Fund Undesignated Unreserved Fund Balance	31
SW 39th Street Improvement	Administration / Engineering	\$0	\$343,000	\$2,517,000	\$0	\$0	\$2,860,000	General Fund Undesignated Unreserved Fund Balance	32
	Subtotal Administration	\$13,072,045	\$3,303,459	\$5,651,431	\$100,000	\$100,000	\$22,226,935		
Grand Total New 2010 Projects		\$103,895,697	\$84,132,595	\$41,556,681	\$14,664,850	\$4,579,600	\$248,829,423		

Capital Improvement Project	Requesting Department	FY2010	FY2011	FY2012	FY2013	FY2014	TOTAL	Funding Source	Project Number
LS#8 & Force Main Replacement	Utilities	\$3,450,000					\$3,450,000	Enterprise Fund	2
Waste Water Treatment Plant Expansion	Utilities	\$6,900,000					\$6,900,000	Enterprise Fund	3
Lime Basin Repair/Secondary Basin	Utilities	\$420,000					\$420,000	Enterprise Fund	5
Rehab Raw Water Production Wells	Utilities	\$392,000					\$392,000	Enterprise Fund	7
Phase II Eastside Infrastructure	CRA	\$3,500,000					\$3,500,000	Other	11
Phase III, Eastside Infrastructure Improvements	CRA	\$2,500,000					\$2,500,000	Other	12
Purchase of Town Hall by CRA	CRA	\$4,200,000					\$4,200,000	Future Approved Bonds	14
Construction of SW 41 Pl. Parking Lot	CRA	\$350,000					\$350,000	Other	15
Fire Rescue Pumpers	Fire	\$500,000					\$500,000	General Fund Undesignated Unreserved Fund Balance	20
Fire Rescue Station Renovations	Fire	\$200,000					\$200,000	General Fund Undesignated Unreserved Fund Balance	24
Fire Rescue Station 86	Fire	\$3,100,000					\$3,100,000	Current Approved Bonds	45
Pine Island Park Pool Chemical Controller Replacement	Parks & Rec	\$19,000					\$19,000	Impact Fees, e.g. Police, Fire, Open Space, Recreation	22
Pine Island Park Inclusive Playground Benches	Parks & Rec	\$4,000					\$4,000	Impact Fees, e.g. Police, Fire, Open Space, Recreation	49
Math Iglar Citrus Park Swing Set	Parks & Rec	\$8,500					\$8,500	Impact Fees, e.g. Police, Fire, Open Space, Recreation	51
Pine Island Park Pool Leak Repair	Parks & Rec	\$6,000					\$6,000	Impact Fees, e.g. Police, Fire, Open Space, Recreation	54
Pine Island Ridge Irrigation Project	Public Works	\$170,322					\$170,322	General Fund Undesignated Unreserved Fund Balance	19
Long Lake Estates Recreational Trail Repair	Public Works	\$126,410					\$126,410	General Fund Undesignated Unreserved Fund Balance	25
Additional Fuel Capacity	Public Works	\$66,000					\$66,000	General Fund Undesignated Unreserved Fund Balance	26
73rd and 74th Avenue Drainage	Public Works	\$100,000					\$100,000	General Fund Undesignated Unreserved Fund Balance	27
Pine Island Fitness Center Renovations	Public Works	\$488,000					\$488,000	Current Approved Bonds District 2 Open Space, Impact Fees, Recreation	28
118th Avenue Multi-use Trail	Public Works	\$210,000					\$210,000	Current Approved Bonds -Open Space District 3	55

Capital Improvement Project	Requesting Department	FY2010	FY2011	FY2012	FY2013	FY2014	TOTAL	Funding Source	Project Number
Drainage Improvement Study	Public Works	\$50,000					\$50,000	Engineering Reserve	59
Emergency Trail Markers	Public Works	\$17,000					\$17,000	Current Approved Bonds (Open Space)	60
Nob Hill Road Trail Crossing	Public Works	\$75,000					\$75,000	Open Space District 3	63
Old Davis School Addition	Public Works	\$160,000					\$160,000	Current Approved Bonds - Open Space District 2	64
Sunny Lake Bird Sanctuary Expansion	Public Works	\$170,000					\$170,000	Current Approved Bonds - Open Space District 1	68
Van Kirk Parcel Upland Development	Public Works	\$300,000					\$300,000	Open Space Impact Fees	71
Pine Island Ridge Median Landscaping	Public Works	\$354,000					\$354,000	Current Approved Bonds - Open Space District 1	74
Potter Park Playground Shade Structure	Public Works	\$40,400					\$40,400	CDBG	75
James Ale Park Renovations	Public Works	\$60,200					\$60,200	CDBG	76
EASE Restroom Installation	Public Works	\$32,000					\$32,000	CDBG	77
Parks & Recreation Office Addition	Public Works	\$60,820					\$60,820	General Fund Undesignated Unreserved Fund Balance & Impact Fees, e.g. Open Space, Recreation	78
Sports Lights Replacement at Two Parks	Public Works	\$510,000					\$510,000	Grants (Energy Efficiency Block Grant)	79
HVAC Replacement	Public Works	\$325,000					\$325,000	Grants (Energy Efficiency Block Grant)	80
Silver Oaks Landowner LLC Acquisition	Administration	\$12,593,325					\$12,593,325	General Fund Undesignated Unreserved Fund Balance, Utilities Reserves, and Open Space District 1	81
Deep Well Waster Water Disposal	Utilities	\$15,000,000	\$16,000,000				\$31,000,000	Bonds	4
Lift Station Rehab	Utilities	\$200,000	\$200,000				\$400,000	Enterprise Fund	6
Fire Rescue Station 68 - Replacement	Fire	\$1,100,000	\$2,200,000				\$3,300,000	Current Approved Bonds	44
New Town Hall	Public Works	\$1,000,000	\$12,560,000				\$13,560,000	Future CRA Bonds, General Fund Undesignated Unreserved Fund Balance	18
Sunny Lake Bird Sanctuary	Public Works	\$335,000	\$25,000				\$360,000	Current Approved Bonds - Open Space District 1	69

Capital Improvement Project	Requesting Department	FY2010	FY2011	FY2012	FY2013	FY2014	TOTAL	Funding Source	Project Number
College Avenue Improvement Phase II	Administration / Engineering	\$278,000	\$2,320,000				\$2,598,000	Grants & FAU Campus Agreement	30
Lift Station Telemetry	Utilities	\$200,000	\$200,000	\$200,000			\$600,000	Enterprise Fund	8
United Ranches Utility	Utilities	\$350,000	\$4,200,000	\$1,050,000			\$5,600,000	Grants/Assessments	10
New Water & Waste Water Plant	Utilities	\$40,000,000	\$35,000,000	\$25,000,000	\$10,000,000		\$110,000,000	Bonds	1
Sewering Unsewered Areas	Utilities	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$15,000,000	Grants/Assessments	9
Fire Rescue EMS Ambulance	Fire	\$220,000	\$420,000	\$220,000	\$220,000	\$220,000	\$1,300,000	General Fund Undesignated Unreserved Fund Balance	21
Fire Rescue SCBA Air bottles	Fire	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$85,000	General Fund Undesignated Unreserved Fund Balance	34
ASPHALT OVERLAY OF TOWN STREETS	Public Works	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$2,000,000	General Fund Undesignated Unreserved Fund Balance	23
ENTERPRISE-WIDE GIS SYSTEM	Administration / GIS	\$254,820	\$248,459	\$258,431	\$100,000	\$100,000	\$961,710	Engineering Division Reserves	46
Pine Island Park Fitness Center Equipment	Parks & Rec	\$12,000			\$25,000		\$37,000	Impact Fees, e.g. Police, Fire, Open Space, Recreation	52
Playground Equipment Replacement	Public Works	\$125,000	\$125,000				\$250,000	CDRC \$125,000 FY1020 & General Fund Undesignated Unreserved Fund Balance	66
Roadway-east and south side of Bergeron	CRA		\$2,225,000				\$2,225,000	Future Bonds	13
Construction of parking lot on SW 63 Ave	CRA		\$330,000				\$330,000	Future Bonds	16
Fire Rescue Aerials	Fire		\$990,000				\$990,000	General Fund Undesignated Unreserved Fund Balance	33
Fire Rescue Field Operations Center Improvements (FOC)	Fire		\$130,000				\$130,000	General Fund Undesignated Unreserved Fund Balance	37
Fire Rescue Refurbish Ladder	Fire		\$310,000				\$310,000	General Fund Undesignated Unreserved Fund Balance	42
Dog Park	Parks & Rec		\$200,000				\$200,000	General Fund Undesignated Unreserved Fund Balance	48
57th and 58th Street Drainage	Public Works		\$609,000				\$609,000	General Fund Undesignated Unreserved Fund Balance	56
Bamford Field Reprogramming	Public Works		\$901,200				\$901,200	General Fund Undesignated Unreserved Fund Balance	57
PW and FD Compound Security	Public Works		\$234,000				\$234,000	General Fund Undesignated Unreserved Fund Balance	58

Capital Improvement Project	Requesting Department	FY2010	FY2011	FY2012	FY2013	FY2014	TOTAL	Funding Source	Project Number
Park Amenities	Public Works		\$26,186				\$26,186	Impact Fees, e.g. Police, Fire, Open Space, Recreation	65
Sport Court Resurfacing	Public Works		\$118,750				\$118,750	Impact Fees, e.g. Police, Fire, Open Space, Recreation	67
Vandal Resistant Bathrooms Demonstration Project	Public Works		\$56,000				\$56,000	General Fund Undesignated Unreserved Fund Balance	72
Westside Drainage to Lake at Public Works	CRA		\$75,000	\$3,500,000			\$3,575,000	Current Approved Bonds	17
Fire Rescue Fuel Island Station	Fire		\$25,000	\$27,000			\$52,000	General Fund Undesignated Unreserved Fund Balance	38
GUARDRAIL INSTALLATION AND REPAIR	Public Works		\$20,000	\$80,000			\$100,000	General Fund Undesignated Unreserved Fund Balance	62
College Avenue Improvement Phase I	Administration / Engineering		\$294,000	\$2,156,000			\$2,450,000	UNFUNDED (project cannot be completed)	29
SW 130th Avenue Improvement Phase I	Administration / Engineering		\$98,000	\$720,000			\$818,000	General Fund Undesignated Unreserved Fund Balance	31
SW 30th Street Improvement	Administration / Engineering		\$343,000	\$7,517,000			\$7,860,000	General Fund Undesignated Unreserved Fund Balance	37
Fire Rescue Cardiac EMS Equipment	Fire		\$15,000	\$45,000	\$45,000		\$105,000	General Fund Undesignated Unreserved Fund Balance	36
Fire Rescue Medical Stretchers	Fire		\$17,000	\$12,750	\$12,750		\$42,500	General Fund Undesignated Unreserved Fund Balance	40
Governor Leroy Collins Park	Public Works		\$200,000	\$1,314,000	\$837,600	\$837,600	\$3,189,200	UNFUNDED (project cannot be completed)	61
Berman Park Shelter	Parks & Rec			\$30,000			\$30,000	Impact Fees, e.g. Police, Fire, Open Space, Recreation	47
Van Kirk Park Educational Center	Public Works			\$1,000,000			\$1,000,000	Other	70
Fire Rescue Patient Simulator Manikins	Fire			\$4,500	\$7,500		\$12,000	General Fund Undesignated Unreserved Fund Balance	41
Pool Deck Chairs and Lounges	Parks & Rec			\$5,000		\$5,000	\$10,000	Impact Fees, e.g. Police, Fire, Open Space, Recreation	53

Town of Davie
Capital Improvements Project Description Form

DEPARTMENT: Fire

DIVISION: Fire Rescue

PROJECT TITLE: Fire Rescue Station Renovations

PROJECT DESCRIPTION:

All fire station facilities need improvements for efficiency and effectiveness and for compliance with existing codes, standards and regulations. Remodeling or improvements are to facilitate additional equipment, personnel, new activities and specialized functions. Includes other related improvements to achieve standardization, meet Homeland Security (HLS) requirements and Emergency Management (EM) compliance.

PRIORITY:

☐ COMP PLAN ☐ COUNCIL GOAL ☐ CODE REQUIREMENT

☐ PUBLIC HAZARD ☐ REGIONAL PLAN ☐ ASSET REPLACEMENT ☒ OTHER

(DESCRIBE OTHER _____)

REQUEST TYPE: ☐ NEW ☐ REPLACEMENT ☒ CARRYOVER

Element _____ **Stage** _____ **Phase** _____

Project Justification:

The improvements are to achieve standardization, meet Homeland Security (HLS) requirements and Emergency Management (EM) compliance

Project Support (Town Council, Boards, Committees, etc.):

Project Alternatives:

Impact of Project to Other Departments (Support Services):

Coordination of the project will be through the Capital Projects Department.

Consequences of Delaying the Project:

PROJECT IDENTIFICATION				PROJECT LOCATION MAP			
PROJECT NAME:	Fire Rescue Station Renovations						
USER DEPARTMENT:	Fire Rescue						
PROJECT NUMBER:	24						
PROJECT LOCATION:	All Council Districts /All Fire Stations						
ACCOUNT NUMBER:							
PROJECT INFORMATION							
PROJECT SUMMARY							
All fire station facilities need improvements for efficiency and effectiveness and for compliance with existing codes, standards and regulations. Remodeling or improvements are to facilitate additional equipment, personnel, new activities and specialized functions. Includes other related improvements to achieve standardization, meet HomeLand Security (HLS) requirements and Emergency Management (EM) compliance.							
RELATIONSHIP TO OTHER PROJECTS							
EXPENDITURE SCHEDULE (000'S): do not use less than \$1,000							
COSTS	Project to Date	Future Total	FY10	FY11	FY12	FY13	FY14
Planning, Design, Permitting		\$20,000	\$20,000				
Land Acquisition		\$0					
Site Work Improvements		\$0					
Construction		\$0					
Furnishings/Equipment		\$180,000	\$180,000				
Accrual		\$0					
TOTAL	\$0	\$200,000	\$200,000	\$0	\$0	\$0	\$0
FUNDING SOURCES & SCHEDULE (000'S)							
Current Approved Bonds							
General Fund Undesignated							
Unreserved Fund Balance		\$200,000	\$200,000				
Police Forfeiture Funds		\$0					
Grants		\$0					
Enterprise Fund Undesignated							
Unreserved Retained Earnings		\$0					
Impact Fees, e.g. Police, Fire, Open Space, Recreation							
Other		\$0					
UNFUNDED (project cannot be completed)		\$0					
TOTAL	\$0	\$200,000	\$200,000	\$0	\$0	\$0	\$0
OPERATING BUDGET IMPACT (000'S)				SCHEDULE INFORMATION			
Description	1st Year	2nd Year	3rd Year			START	FINISH
Personnel \$\$\$				GRANTS			
Operation & Maint. \$\$\$				PROPERTY			
Other Costs \$\$\$				DESIGN			
Offsetting Revenue/Savings				PERMITTING			
NET OPERATING IMPACT	\$0	\$0	\$0	CONSTRUCTION			
GO/Fire Rescue Bond							

Town of Davie
New Capital Improvements Project Description Form

DEPARTMENT / DIVISION: PUBLIC WORKS

CONTACT NAME / PHONE NUMBER: Manny Diez 954-797-1240

PROJECT TITLE: Pine Island Fitness Center Renovations

PROJECT TYPE: Renovation

PROJECT DETAIL: Major repairs are needed to keep this building in working condition. The complete overhaul of the facility is called for. The exterior needs a new roof, rotted fascia board replacement; rotted exposed exterior decorative wood replacement, rain gutters, and painting of the facility are needed for the exterior of the facility. The interior needs all new flooring systems, i.e., carpet, tile, exercise flooring. All ceiling tiles need replacement and all wallpaper needs to be removed, walls repaired and repainted.

STRATEGIC PRIORITY:

☐ COMP PLAN ☐ COUNCIL GOAL ☐ CODE REQUIREMENT ☐ OTHER

☐ PUBLIC HAZARD ☐ REGIONAL PLAN ☒ ASSET REPLACEMENT

DESCRIBE _____

REQUEST TYPE: ☒ NEW ☐ REPLACEMENT ☐ CARRYOVER

PROJECT JUSTIFICATION: This facility is one of the most used in the Town and is in need of major repair and has been neglected over the years for lack of funding.

PROJECT SUPPORT (Town Council, Boards, Committees, etc.): Parks and Recreation Dept., Public Works Department.

PROJECT ALTERNATIVES: Continued neglect will only serve to increase the cost of repairs in the future.

IMPACT OF PROJECT ON OTHER DEPARTMENTS (Support Services): Parks and Recreation. Continued deterioration will impact the ability of the Town to conduct recreational programs.

CONSEQUENCES OF DELAYING THE PROJECT: Same as Impact.

PROJECT IDENTIFICATION				PROJECT LOCATION MAP			
PROJECT NAME:	Pine Island Fitness Center Renovations						
USER DEPARTMENT:	Public Works						
PROJECT NUMBER:	28						
PROJECT LOCATION:	Bamford Park						
ACCOUNT NUMBER:							
PROJECT INFORMATION							
PROJECT SUMMARY							
Major repairs and upgrades are needed in this facility. Rehabilitate the entire exterior of facility, new roof, gutters and down spouts, fascia boards and paint. \$240,000.00 The interior needs all new flooring systems, ie., carpet, tile, exercise flooring. All ceiling tiles need replacement, and all wallpaper needs to be removed, walls repaired and repainted. The locker/shower room needs to be completely renovated including new lockers. If funding allows, the Life Guard room and concession stand are also in need of repair. \$248,000.00							
EXPENDITURE SCHEDULE (000'S): do not use less than \$1,000							
COSTS	Project to Date	Future Total	FY10	FY11	FY12	FY13	FY14
Planning, Design, Permitting	\$33,000	\$0					
Land Acquisition		\$0					
Site Work Improvements		\$0					
Construction		\$488,000	\$488,000				
Furnishings/Equipment		\$0					
Accrual		\$0					
TOTAL	\$33,000	\$488,000	\$488,000		\$0	\$0	\$0
FUNDING SOURCES & SCHEDULE (000'S)							
Current Approved Bonds District 2 Open Space	\$33,000	\$400,000	\$400,000				
General Fund Undesignated Unreserved Fund Balance		\$0					
Police Forfeiture Funds		\$0					
Grants		\$0					
Enterprise Fund Undesignated Unreserved Retained Earnings		\$0					
Impact Fees, e.g. Police, Fire, Open Space, Recreation		\$88,000	\$88,000				
Other		\$0					
UNFUNDED (project cannot be completed)		\$0					
TOTAL	\$33,000	\$488,000	\$488,000	\$0	\$0	\$0	\$0
OPERATING BUDGET IMPACT (000'S)				SCHEDULE INFORMATION			
Description	1st Year	2nd Year	3rd Year			START	FINISH
Personnel \$\$\$				GRANTS			
Operation & Maint. \$\$\$	\$400	\$400	\$600	PROPERTY			
Other Costs \$\$\$				DESIGN		Oct. 2008	Apr-09
Offsetting Revenue/Savings				PERMITTING/BIDDING		May-09	June. 2009
NET OPERATING IMPACT	\$400	\$400	\$600	CONSTRUCTION		Sept. 2009	Dec. 2009

Town of Davie
Capital Improvements Project Description Form

DEPARTMENT: Administration

DIVISION: Engineering

PROJECT TITLE: College Avenue Improvements – Phase I

PROJECT DESCRIPTION:

Upgrade College Avenue from 2-lane to 4-lane major collector road with bike lanes between SW 39th Street and Nova Drive, approximately 1 mile. The project will include pavement widening, new asphalt and overlay, striping and marking.

PRIORITY:

☐ **COMP PLAN** ☒ **COUNCIL GOAL** ☐ **CODE REQUIREMENT**

☒ **PUBLIC HAZARD** ☐ **REGIONAL PLAN** ☐ **ASSET REPLACEMENT** ☒ **OTHER**

(DESCRIBE OTHER: Regional Activity Center Master Plan)

REQUEST TYPE: ☒ **NEW** ☐ **REPLACEMENT** ☐ **CARRYOVER**

Element _____ **Stage** _____ **Phase** _____

Project Justification:

College Avenue carries high volume of traffic between SW 39th Street and SR 84. This project will improve traffic circulation and safety for South Florida Education Center. This project will also provide encourage bicycle, pedestrian and transit modes. The road improvement project will reduce traffic congestion and will minimize road maintenance task.

Project Support (Town Council, Boards, Committees, etc.):

This improvement is recommended from the Local Road Master Plan Study. Town Council adopted the LRMP in 2008.

Project Alternatives: None

Impact of Project to Other Departments (Support Services):

There is no anticipated impact on the other departments. Public Works will not be required to provide frequent repair work.

Consequences of Delaying the Project:

- Traffic congestion will get worse.
- Traffic safety is a concern.
- Old pavement system is deteriorated faster.
- Higher cost for road improvements at later date.

PROJECT IDENTIFICATION				PROJECT LOCATION MAP			
PROJECT NAME:	College Avenue Improvement Phase I						
USER DEPARTMENT:	Administration/Engineering						
PROJECT NUMBER:	EN 2						
PROJECT LOCATION:	Between SW 39th Street and Nova Drive						
ACCOUNT NUMBER:							
PROJECT INFORMATION							
PROJECT SUMMARY							
Upgrade College Avenue from 2-lane road to 4-lane major collector road with bike lane as recommended by Local Road Master Plan Study. The road improvement will include proper turn lanes.							
RELATIONSHIP TO OTHER PROJECTS							
EXPENDITURE SCHEDULE: do not use less than \$1,000							
COSTS	Project to Date	Future Total	FY10	FY11	FY12	FY13	FY14
Planning, Design, Permitting		\$294,000		\$294,000			
Land Acquisition		\$0					
Site Work Improvements		\$0					
Construction		\$2,156,000			\$2,156,000		
Furnishings/Equipment		\$0					
Accrual		\$0					
TOTAL	\$0	\$2,450,000	\$0	\$294,000	\$2,156,000	\$0	\$0
FUNDING SOURCES & SCHEDULE							
Current Approved Bonds		\$0					
General Fund Undesignated							
Unreserved Fund Balance		\$0					
Police Forfeiture Funds		\$0					
Grants		\$0					
Enterprise Fund Undesignated							
Unreserved Retained Earnings		\$0					
Impact Fees, e.g. Police, Fire, Open Space, Recreation		\$0					
Other		\$0					
UNFUNDED (project cannot be completed)		\$2,450,000		\$294,000	\$2,156,000		
TOTAL	\$0	\$2,450,000	\$0	\$294,000	\$2,156,000	\$0	\$0
OPERATING BUDGET IMPACT				SCHEDULE INFORMATION			
Description	1st Year	2nd Year	3rd Year			START	FINISH
Personnel \$\$\$				GRANTS			
Operation & Maint. \$\$\$				PROPERTY			
Other Costs \$\$\$				DESIGN			
Offsetting Revenue/Savings				PERMITTING			
NET OPERATING IMPACT	\$0	\$0	\$0	CONSTRUCTION			

Town of Davie Capital Improvements Project

Description Form

DEPARTMENT: Administration **DIVISION:** Engineering

PROJECT TITLE: College Avenue Improvements – Phase II

PROJECT DESCRIPTION:

Upgrade College Avenue from 2-lane to 4-lane major collector road with bike lanes between Nova Drive and SR-84, approximately 0.5 mile. The project will include pavement widening, new asphalt and overlay, striping and marking.

PRIORITY: X **COMP PLAN** X **COUNCIL GOAL** **CODE REQUIREMENT** X

PUBLIC HAZARD **REGIONAL PLAN** **ASSET REPLACEMENT** X **OTHER**

(DESCRIBE OTHER: Regional Activity Center Master Plan, Local Road Master Plan)

REQUEST TYPE: X **NEW** **REPLACEMENT** **CARRYOVER**

Element **Stage** **Phase** **Project Justification:**

College Avenue carries high volume of traffic between Nova Drive and SR 84. This project will improve traffic circulation and safety for South Florida Education Center. The project will also provide encourage bicycle, pedestrian and transit modes. The road improvement project will reduce traffic congestion and will minimize road maintenance task.

Project Support (Town Council, Boards, Committees, etc.):

This improvement is recommended from the Local Road Mater Plan Study. Town Council adopted the LRMP in 2008.

Project Alternatives: None **Impact of Project to Other**

Departments (Support Services):

There is no anticipated impact on the other departments. Public Works will not be required to provide frequent repair work.

Consequences of Delaying the Project:

- Traffic congestion will get worse.
- Traffic safety is a concern.
- Old pavement system is deteriorated faster.
- Higher cost for road improvements at later date.

PROJECT IDENTIFICATION				PROJECT LOCATION MAP			
PROJECT NAME:	College Avenue Improvement Phase II						
USER DEPARTMENT:	Administration/Engineering						
PROJECT NUMBER:	EN 3						
PROJECT LOCATION:	Between Nova Drive and SR-84						
ACCOUNT NUMBER:							
PROJECT INFORMATION							
PROJECT SUMMARY							
Upgrade College Avenue from 2-lane road to 4-lane major collector road with bike lane as recommended by Local Road Master Plan Study. The road improvement will include proper turn lanes.							
RELATIONSHIP TO OTHER PROJECTS							
EXPENDITURE SCHEDULE: do not use less than \$1,000							
COSTS	Project to Date	Future Total	FY10	FY11	FY12	FY13	FY14
Planning, Design, Permitting		\$278,000	\$278,000				
Land Acquisition		\$0					
Site Work Improvements		\$0					
Construction		\$2,320,000		\$2,320,000			
Furnishings/Equipment		\$0					
Accrual		\$0					
TOTAL	\$0	\$2,598,000	\$278,000	\$2,320,000	\$0	\$0	\$0
FUNDING SOURCES & SCHEDULE							
Current Approved Bonds		\$0					
General Fund Undesignated							
Unreserved Fund Balance		\$0					
Police Forfeiture Funds		\$0					
Grants		\$1,160,000		\$1,160,000			
Enterprise Fund Undesignated							
Unreserved Retained Earnings		\$0					
Impact Fees, e.g. Police, Fire, Open Space, Recreation		\$0					
Other (FAU Campus Agreement)		\$1,438,000	\$278,000	\$1,160,000			
UNFUNDED (project cannot be completed)		\$0					
TOTAL	\$0	\$2,598,000	\$278,000	\$2,320,000	\$0	\$0	\$0
OPERATING BUDGET IMPACT				SCHEDULE INFORMATION			
Description	1st Year	2nd Year	3rd Year		START	FINISH	
Personnel \$\$\$				GRANTS			
Operation & Maint. \$\$\$				PROPERTY			
Other Costs \$\$\$				DESIGN			
Offsetting Revenue/Savings				PERMITTING			
NET OPERATING IMPACT	\$0	\$0	\$0	CONSTRUCTION			

Town of Davie
New Capital Improvements Project Description Form

DEPARTMENT / DIVISION: ADMINISTRATION/ GIS

CONTACT NAME / PHONE NUMBER: Irene DeGroot x2065

PROJECT TITLE: Enterprise-Wide Geographic Information Systems (GIS) Implementation

PROJECT TYPE: Geographic Information Systems

PROJECT DETAIL: In 2007, the Town commissioned Geographic Technologies Group (GTG, Inc.) to complete a needs assessment of the GIS system. This assessment and the subsequent strategic plan recommend the creation of an enterprise-wide GIS system in the Town. This project entails the integration of GIS processes throughout the Town's business model. The enterprise transition will include: system design, development and integration, and system implementation. Year one of the Project is near completion and year is ready to be implemented. Exhibit A provides an illustration of the enterprise-wide system objectives.

STRATEGIC PRIORITY:

☐ COMP PLAN ☐ COUNCIL GOAL ☐ CODE REQUIREMENT ☒ OTHER

☐ PUBLIC HAZARD ☐ REGIONAL PLAN ☐ ASSET REPLACEMENT

- a. GIS is an immediate need as the enterprise system continues to transition over the next two (2) year period.
- b. The financial support for this project will come from the Building Services technology fund.
- c. The enterprise GIS will provide the necessary tools to maintain and update the Town's compliance with its master and comprehensive plans.
- d. Periodic renewal and replacement of software and hardware will occur as new technologies come to fruition and hardware reaches its life cycle.
- e. This project will serve support all departments located throughout the Town of Davie.
- f. Administration is currently examining the operating expenses pursuant to this project. Staff realizes that adequate funding is necessary to implement and maintain this project.
- g. This project will help the Town meet its state and federal mandates.
- h. The Town's residents will benefit from the increased ability of the Fire and Police Departments to protect their health and safety.

REQUEST TYPE: ☐ NEW ☐ REPLACEMENT ☒ CARRYOVER

PROJECT JUSTIFICATION: As outlined in the *GIS Strategic Plan*, the Town's GIS needs are growing exponentially. The Plan recommends that the Town transition to an enterprise or distributed GIS system. The initiative will serve to provide and integrate all GIS processes throughout the Town. The immediate results will include reduced redundancy, improved accuracy and integrity of data, and more efficient use and sharing of information among departments. The Town will see significant returns through saving money, saving time, increased productivity, improved efficiency, improved data accuracy, saving of lives, responding more quickly to citizen requests, providing data to regulators and developers, and improving citizen access to government.

PROJECT SUPPORT (Town Council, Boards, Committees, etc.): The Town Council has funded the GIS initiative through the Capital Improvement Program (CIP).

PROJECT ALTERNATIVES: The alternative is to continue using GIS 'as-is' but the town will not receive the greater benefit that an enterprise system can give.

IMPACT OF PROJECT ON OTHER DEPARTMENTS (Support Services):
The GIS division supports and advances the initiatives and goals of all departments. The project's enterprise nature will lead to the following benefits:

- Financial Savings through improved decision-making and increased productivity;
- Time Savings with information available quicker;
- Increased Productivity through better access and more accurate information;
- Streamlining of the decision-making processes; and
- Easier compliance with state and federal-mandated mandates

CONSEQUENCES OF DELAYING THE PROJECT:

The project's delay would lead to increased expenses, decreased efficiency, and diminished returns on previous GIS investment.

Exhibit A: Enterprise System Objectives

Town of Davie Enterprise Geographic Information System (GIS) – Vision, Goals & Objectives

Vision

Establish an organizational structure that allows Town staff to effectively maintain and use geo-spatial data and also allows the citizens of

best interest of the organization. We will continue to proactively maintain and improve operational data and the organization's data. This organization will be consistent with Council goals and Town policy so that the data is accurate, Davies efficient access to pertinent data. This organization will be consistent with Council goals and Town policy so that the data is accurate, reliable, and consistent.

Staff will have the necessary skills in spatial data handling, the proper materials and technology support to acquire process, store and distribute geographic information for a wide variety of existing and anticipated future needs.

Goals

Goal	Goal	Goal	Goal	Goal
Build and Maintain Reliable GIS Data	Make GIS Data Accessible	Integrate GIS Functionality with Existing Systems	Train, Educate and Inform Town Staff	Build and Maintain Enterprise IT Infrastructure
The Town GIS initiative should focus on building and maintaining accurate, consistent, and reliable geographic data	The enterprise-wide GIS initiative should make data accessible, simple and easy for Town departments and citizens	The integration and interoperability of GIS with existing Town business processes and systems is critical	The Town GIS initiative should improve the GIS knowledge base within Town departments	The Town GIS plan should have a clear and understandable strategy for the management and effective utilization of GIS
				Implement infrastructure for an enterprise GIS initiative that will sustain growth and change

Objectives

<p><i>Objective:</i> Establish a centrally managed geographic database</p> <p><i>Objective:</i> Establish and implement a system design for enterprise GIS architecture</p> <p><i>Objective:</i> Establish standards and procedures for the development and maintenance of geospatial data</p> <p><i>Objective:</i> Establish standardized methods and procedures for application development</p>	<p><i>Objective:</i> Establish effective organization-wide access to geospatial data</p> <p><i>Objective:</i> Guide the implementation of web based applications that facilitate access by citizens and departments</p> <p><i>Objective:</i> Improve public access to online Town services</p> <p><i>Objective:</i> Use GIS as a tool to provide timely and accurate data to Town council</p>	<p><i>Objective:</i> Integrate GIS with existing business systems</p> <p><i>Objective:</i> Use state of the art technologies in order to ensure more seamless technology integration</p> <p><i>Objective:</i> Integrate GIS as fully as possible and apply it in a simple but effective way</p>	<p><i>Objective:</i> Implement a total governance model for sharing ideas, discussions, and information about GIS and related topics like GPS, AVL, Mobile Solutions</p> <p><i>Objective:</i> Provide GIS training and educational opportunities to all Town staff to empower them to fully utilize GIS knowledge</p> <p><i>Objective:</i> Establish a GIS user group network within the organization to help facilitate growth</p>	<p><i>Objective:</i> Establish a governance structure for review and coordination for all GIS initiatives</p> <p><i>Objective:</i> Develop an on-going GIS program to ensure efficient use of enterprise GIS resources</p> <p><i>Objective:</i> Develop intergovernmental agreement to facilitate data sharing and cooperation</p>	<p><i>Objective:</i> Implement the most optimum network and hardware for the GIS initiative</p> <p><i>Objective:</i> Implement networking infrastructure that creates an efficient technological teamwork environment for the GIS initiative</p>
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PROJECT IDENTIFICATION				PROJECT LOCATION MAP			
PROJECT NAME:	ENTERPRISE-WIDE GIS SYSTEM						
USER DEPARTMENT:	ADMINISTRATION						
PROJECT NUMBER:							
PROJECT LOCATION:	TOWN HALL						
ACCOUNT NUMBER:	030-3604-512-68.68						
PROJECT INFORMATION							
PROJECT SUMMARY							
This project entails the integration of GIS processes throughout the Town's business model. The enterprise transition will include: system design, development and integration, and system implementation. Furthermore, the project includes hardware and software replacement as technologies change.							
RELATIONSHIP TO OTHER PROJECTS							
The GIS division supports and advances the initiatives and goals of all departments.							
EXPENDITURE SCHEDULE (000'S): do not use less than \$1,000							
COSTS	Project to Date	Future Total	FY10	FY11	FY12	FY13	FY14
Planning, Design, Permitting		\$880,870	\$219,780	\$234,659	\$246,431	\$90,000	\$90,000
Land Acquisition		\$0					
Site Work Improvements		\$0					
Construction		\$0					
Furnishings/Equipment		\$80,840	\$35,040	\$13,800	\$12,000	\$10,000	\$10,000
Accrual		\$0					
TOTAL	\$0	\$961,710	\$254,820	\$248,459	\$258,431	\$100,000	\$100,000
FUNDING SOURCES & SCHEDULE (000'S)							
Current Approved Bonds		\$0					
General Fund Undesignated							
Unreserved Fund Balance		\$0					
Police Forfeiture Funds		\$0					
Grants		\$0					
Enterprise Fund Undesignated							
Unreserved Retained Earnings		\$0					
Impact Fees, e.g. Police, Fire, Open Space, Recreation		\$0					
Engineering Division Reserves		\$961,710	\$254,820	\$248,459	\$258,431	\$100,000	\$100,000
UNFUNDED (project cannot be completed)		\$0					
TOTAL	\$0	\$961,710	\$254,820	\$248,459	\$258,431	\$100,000	\$100,000
OPERATING BUDGET IMPACT (000'S)				SCHEDULE INFORMATION			
Description	1st Year	2nd Year	3rd Year			START	FINISH
Personnel \$\$\$				GRANTS			
Operation & Maint. \$\$\$				PROPERTY			
Other Costs \$\$\$				DESIGN		June-08	September-11
Offsetting Revenue/Savings				PERMITTING			
NET OPERATING IMPACT	\$0	\$0	\$0	CONSTRUCTION			

Town of Davie
Capital Improvements Project Description Form

DEPARTMENT: Parks & Recreation

DIVISION:

PROJECT TITLE: Pine Island Park Fitness Center Equipment Replacement

PROJECT DESCRIPTION: Replace worn out fitness center equipment to include: FY10: Abductor/Adductor Machine (\$3600), Incline Converging Chest Press (\$3100), Multipress Chest Machine (\$3000), Lat Pull Down(\$2400), Triceps Pushdown (\$2800), Hyper Extension Bench (\$800), Crunch Board (\$1000), Adjustable Bench (\$700), Flat/Decline Bench (\$850), (2) Flat Bench (\$750), (2) Treadmills (\$6000). FY12: Leg Extension (\$2800), Lying Leg Curl (\$2600), 40 Degree Leg Press (\$2900), Pec/Rear Delt Combo (\$2900), Incline Converging Chest (\$1800), Diverging Row (\$1800), Converging Shoulder Press (\$1800), Adjustable Crossover (\$6000), Olympic Bench (\$800), Olympic Incline Bench (\$800), Standing Preacher Curl (\$800),

PRIORITY:

☐ **COMP PLAN** ☐ **COUNCIL GOAL** ☐ **CODE REQUIREMENT**

☐ **PUBLIC HAZARD** ☐ **REGIONAL PLAN** ☐ **ASSET REPLACEMENT** ☐ ***** OTHER**

(DESCRIBE OTHER: Scheduled replacement of worn out fitness center equipment. Equipment will be replaced only if it becomes non usable and non repairable during the designated replacement fiscal year.

REQUEST TYPE: ☐ **NEW** ☒ **REPLACEMENT** ☐ **CARRYOVER**

Element ☐ **Stage** ☐ **Phase** ☐

Project Justification: Needed to keep fitness center in operation.

Project Support (Town Council, Boards, Committees, etc.):

Project Alternatives:

Impact of Project to Other Departments (Support Services):

Consequences of Delaying the Project: Fitness Center member complaints, loss of membership, cessation of fitness center operation.

PROJECT IDENTIFICATION				PROJECT LOCATION MAP			
PROJECT NAME:	Pine Island Park Fitness Center Equipment						
USER DEPARTMENT:	Parks & Recreation						
PROJECT NUMBER:							
PROJECT LOCATION:	3801 South Pine Island Road						
ACCOUNT NUMBER:							
PROJECT INFORMATION							
PROJECT SUMMARY							
Replace worn out fitness center exercise equipment: Abductor/Adductor Machine (\$3600), Incline Converging Chest Press (\$3100), Multipress Chest Machine (\$3000), Lat Pull Down(\$2400), Triceps Pushdown (\$2800), Hyper Extension Bench (\$800), Crunch Board (\$1000), Adjustable Bench (\$700), Flat/Decline Bench (\$850), (2) Flat Bench (\$750), (2) Treadmills (\$6000).							
RELATIONSHIP TO OTHER PROJECTS							
EXPENDITURE SCHEDULE: do not use less than \$1,000							
COSTS	Project to Date	Future Total	FY10	FY11	FY12	FY13	FY14
Planning, Design, Permitting		\$0					
Land Acquisition		\$0					
Site Work Improvements		\$0					
Construction		\$0					
Furnishings/Equipment		\$37,000	\$12,000			\$25,000	
Accrual		\$0					
TOTAL	\$0	\$37,000	\$12,000	\$0	\$0	\$25,000	\$0
FUNDING SOURCES & SCHEDULE							
Current Approved Bonds		\$0					
General Fund Undesignated							
Unreserved Fund Balance		\$37,000	\$12,000			\$25,000	
Police Forfeiture Funds		\$0					
Grants		\$0					
Enterprise Fund Undesignated							
Unreserved Retained Earnings		\$0					
Impact Fees, e.g. Police, Fire, Open Space, Recreation							
Other		\$0					
UNFUNDED (project cannot be completed)		\$0					
TOTAL	\$0	\$37,000	\$12,000	\$0	\$0	\$25,000	\$0
OPERATING BUDGET IMPACT				SCHEDULE INFORMATION			
Description	1st Year	2nd Year	3rd Year			START	FINISH
Personnel \$\$\$				GRANTS			
Operation & Maint. \$\$\$		\$2,500	\$2,500	PROPERTY			
Other Costs \$\$\$				DESIGN			
Offsetting Revenue/Savings				PERMITTING			
NET OPERATING IMPACT	\$0	\$2,500	\$2,500	CONSTRUCTION			

Town of Davie
Capital Improvements Project Description Form

DEPARTMENT: Public Works

DIVISION: Capital Projects

PROJECT TITLE: Nob Hill Road Trail Crossing

PROJECT DESCRIPTION: The Town has multipurpose trails on the east and west sides of Nob Hill Road. There is no stoplight or designated trail crossing between 595 and Griffin Road on Nob Hill Road. Furthermore, Nob Hill Road has no streetlights. This project would construct a multipurpose trail crossing from Westridge Park to the west side of Nob Hill Road. This location was chosen as the top priority among desired trail crossings because this trail is very popular among equestrian and bicycle users.

PRIORITY:

☐ **COMP PLAN** ☐ **COUNCIL GOAL** ☐ **CODE REQUIREMENT**

☒ **PUBLIC HAZARD** ☐ **REGIONAL PLAN** ☐ **ASSET REPLACEMENT** ☐ **OTHER**

REQUEST TYPE: ☒ **NEW** ☐ **REPLACEMENT** ☐ **CARRYOVER**

Element ____ **Stage** ____ **Phase** ____

Project Justification: Currently, there is no safe way to cross Nob Hill Road.

Project Support (Town Council, Boards, Committees, etc.): This project was recommended by the Open Space Advisory Committee.

Project Alternatives: N/A

Impact of Project to Other Departments (Support Services): Public Works Department to provide project management and maintenance.

Consequences of Delaying the Project: Potential safety issues with residents attempting to cross Nob Hill Road to access Westridge Park, Bergeron Park, or additional parts of the Davie trail system.

PROJECT IDENTIFICATION				PROJECT LOCATION MAP			
PROJECT NAME:	Nob Hill Road Trail Crossing						
USER DEPARTMENT:	Public Works						
PROJECT NUMBER:	63						
PROJECT LOCATION:	Nob Hill Road and Westridge Park						
ACCOUNT NUMBER:	030-3006-572-65.03 (Dist. 3 Open Space Bond)						
PROJECT INFORMATION							
PROJECT SUMMARY							
The Town has multipurpose trails on the east and west sides of Nob Hill Road. There is no stoplight or designated trail crossing between 595 and Griffin Road on Nob Hill Road. This project would construct a multipurpose trail crossing from Westridge Park to the west side of Nob Hill Road.							
RELATIONSHIP TO OTHER PROJECTS							
N/A							
EXPENDITURE SCHEDULE: do not use less than \$1,000							
COSTS	Project to Date	Future Total	FY10	FY11	FY12	FY13	FY14
Planning, Design, Permitting	\$0	\$5,000	\$5,000				
Land Acquisition	\$0	\$0					
Site Work Improvements	\$0	\$0					
Construction	\$0	\$70,000	\$70,000				
Furnishings/Equipment	\$0	\$0					
Accrual	\$0	\$0					
TOTAL	\$0	\$75,000	\$75,000	\$0	\$0	\$0	\$0
FUNDING SOURCES & SCHEDULE							
Current Approved Bonds	\$0	\$0					
General Fund Undesignated							
Unreserved Fund Balance	\$0	\$0					
Police Forfeiture Funds	\$0	\$0					
Grants	\$0	\$0					
Enterprise Fund Undesignated							
Unreserved Retained Earnings	\$0	\$0					
Open Space District 3	\$0	\$75,000	\$75,000				
Other	\$0	\$0					
UNFUNDED (project cannot be completed)	\$0	\$0					
TOTAL	\$0	\$75,000	\$75,000	\$0	\$0	\$0	\$0
OPERATING BUDGET IMPACT				SCHEDULE INFORMATION			
Description	1st Year	2nd Year	3rd Year			START	FINISH
Personnel \$\$\$	\$0	\$0	\$0	GRANTS			
Operation & Maint. \$\$\$	\$1,000	\$1,000	\$1,000	PROPERTY			
Other Costs \$\$\$	\$0	\$0	\$0	DESIGN		Oct-09	Dec-09
Offsetting Revenue/Savings	\$0	\$0	\$0	PERMITTING			
NET OPERATING IMPACT	\$1,000	\$1,000	\$1,000	CONSTRUCTION		Jan-10	Sep-10

Town of Davie
Capital Improvements Project Description Form

DEPARTMENT / DIVISION: Public Works

CONTACT NAME / PHONE NUMBER: Manny Diez 954-797-1240

PROJECT TITLE: Playground Equipment Replacement

PROJECT TYPE: Asset Replacement

PROJECT DETAIL: Replacement of playground equipment at the following town parks due to deterioration of the asset due to age and in some cases abuse by users, with ADA inclusive playgrounds. Replacement structures will all be very similar in construction allowing for inter changeability of components.

FY 2010

Veterans Park: \$125,000.00 Replace aging playground equipment the is rusted and in bad condition. Equipment to include Swings; a Multi-component Play Structure for children 5 to 12 years of age and a Multi-component Play Structure for children 2 to 5 years of age with ADA accessibility.

FY2011

Waterford Park: \$125,000.00 Replace playground equipment that is 20 years old due to deteriorating condition of the wooden structures. Equipment to include Swings; a Multi-component Play Structure for children 5 to 12 years of age and a Multi-component Play Structure for children 2 to 5 years of age with ADA accessibility.

ADA Accessible Walkways: \$10,000.00

STRATEGIC PRIORITY:

☒ **COMP PLAN** ☒ **COUNCIL GOAL** ☐ **CODE REQUIREMENT** ☐ **OTHER**

☒ **PUBLIC HAZARD** ☐ **REGIONAL PLAN** ☒ **ASSET REPLACEMENT**

DESCRIBE _____

REQUEST TYPE: ☐ **NEW** ☒ **REPLACEMENT** ☐ **CARRYOVER**

PROJECT JUSTIFICATION: In the past, playground equipment and structures were

Proj_66_FY 2010 Playground Replacement_Amendment 1

purchased individually, from the lowest bidder, without regard for maintenance and repair. Many of these playgrounds are wood structures that have deteriorated. Replacement components are no longer available because all of the manufacturers are either out of business or no longer make these type of structures. These playground structures will need to be addressed in the near future due to unsafe conditions. The Town's Comprehensive Plan, Capital Improvement Element, Policy 1.6 states that "in the event it has been determined that a condition exists that creates a public hazard, priority shall be given to the capital project(s) designed to correct such condition". In addition the Comprehensive Plan gives priority to "the need for periodic replacement and renewal of existing capital facilities". All new playgrounds will be ADA accessible.

PROJECT SUPPORT (Town Council, Boards, Committees, etc.):
Public Works, Park and Recreation

PROJECT ALTERNATIVES:

Since no replacement parts are currently available,

1. Contract for the replacement of structural components of the playground by a specialty contractor that could custom fabricate the components. This will be expensive and will be investing money into an asset that will continue to deteriorate.
2. Demolish existing playground when deemed unsafe

IMPACT OF PROJECT ON OTHER DEPARTMENTS (Support Services):

Without the new playgrounds, after school and summer programs will be hindered.

CONSEQUENCES OF DELAYING THE PROJECT: Maintenance money will need to be rechanneled into these structures. Lack of play equipment for the youth of the Town.

PROJECT IDENTIFICATION				PROJECT LOCATION MAP			
PROJECT NAME:	Playground Equipment Replacement						
USER DEPARTMENT:	Public Works						
PROJECT NUMBER:	66						
PROJECT LOCATION:	Waterford and Veterans park						
ACCOUNT NUMBER:							
PROJECT INFORMATION							
PROJECT SUMMARY							
Replacement of complete playground structures that have been demolished due to safety issues with new ADA inclusive playgrounds. Veteran's Park will be replaced in 2010 and Waterford Park in 2011							
RELATIONSHIP TO OTHER PROJECTS							
EXPENDITURE SCHEDULE (000'S): do not use less than \$1,000							
COSTS	Project to Date	Future Total	FY10	FY11	FY12	FY13	FY14
Planning, Design, Permitting							
Land Acquisition							
Site Work Improvements		\$20,000	\$10,000	\$10,000			
Construction		\$100,000	\$50,000	\$50,000			
Furnishings/Equipment		\$130,000	\$65,000	\$65,000			
Accrual							
TOTAL	\$0	\$250,000	\$125,000	\$125,000	\$0	\$0	\$0
FUNDING SOURCES & SCHEDULE (000'S)							
Current Approved Bonds - Parks							
Open Space		\$0					
General Fund Undesignated							
Unreserved Fund Balance		\$0		\$125,000			
Police Forfeiture Funds		\$0					
Grants (CDBG)		\$0	\$125,000				
Enterprise Fund Undesignated							
Unreserved Retained Earnings		\$0					
Impact Fees, e.g. Police, Fire, Open Space, Recreation		\$0					
Other		\$0					
UNFUNDED (project cannot be completed)		\$0					
TOTAL	\$0	\$0	\$125,000	\$125,000	\$0	\$0	\$0
OPERATING BUDGET IMPACT (000'S)				SCHEDULE INFORMATION			
Description	1st Year	2nd Year	3rd Year			START	FINISH
Personnel \$\$\$				GRANTS			
Operation & Maint. \$\$\$				PROPERTY			
Other Costs \$\$\$				DESIGN			
Offsetting Revenue/Savings				PERMITTING			
NET OPERATING IMPACT	\$0	\$0	\$0	CONSTRUCTION			

Town of Davie
Capital Improvements Project Description Form

DEPARTMENT: Public Works

DIVISION: Capital Projects

PROJECT TITLE: Sunny Lake Bird Sanctuary Expansion

PROJECT DESCRIPTION: Site development to meet the requirements of Broward County Land Preservation Bond Program grant agreements. Program elements include: multi-purpose trail, benches, removal of invasive/exotic plant species, planting of native plant species and renovations to on-site structure

PRIORITY:

☐ **COMP PLAN** ☒ **COUNCIL GOAL** ☐ **CODE REQUIREMENT**

☐ **PUBLIC HAZARD** ☐ **REGIONAL PLAN** ☐ **ASSET REPLACEMENT** ☒ **OTHER**

The project must be included in the FY10-14 Capital Improvements Budget as required by the Town's acquisition grant agreement. The Town committed to programming this project into the Capital Improvements Program by FY09.

REQUEST TYPE: ☒ **NEW** ☐ **REPLACEMENT** ☐ **CARRYOVER**

Element ____ **Stage** ____ **Phase** ____

Project Justification: The Town committed to developing the project elements through its Broward County grant agreement. The Town is required to include this project in its Capital Improvements Program by FY09.

Project Support (Town Council, Boards, Committees, etc.): All in support.

Project Alternatives: Return land acquisition funding to Broward County (totaling \$435,000)

Impact of Project to Other Departments (Support Services): Public Works Department to provide project management and maintenance.

Consequences of Delaying the Project: Resident complaints.

EXHIBIT "B"

CONCEPTUAL PARK MANAGEMENT PLAN

Between

BROWARD COUNTY

and

TOWN OF DAVIE

for

IMPROVEMENT, ENHANCEMENT, OPERATION, MANAGEMENT

BY THE TOWN OF DAVIE

OF THE OPEN SPACE SITE REFERRED TO AS

(OS-141) SUNNY LAKE EXPANSION

AS DESIGNATED IN THE BROWARD COUNTY

LAND PRESERVATION INVENTORY

Updated: September 24, 2007

I INTRODUCTION

Sunny Lake Expansion site (Open Space Site #141) is an approximate 2.475 acres (107,803 sq. ft.) site located on the south side of SW 48th Street, approximately 50 feet west of SW 54th Terrace. The project site will expand the southwestern boundary of the previously Safe Parks and Land Preservation-funded park, Sunny Lake Bird Sanctuary. Approximately two-thirds of the project site is heavily overgrown by non-native and/or exotic invasive vegetation. Another 18% of the property is currently covered by impervious surfaces, including a warehouse and an asphalt slab.

This management plan shall ensure that the goals and objectives of Broward County Resolution 2000-1230 are satisfied and provide a timeline for completion of required improvements. Section 4.03.a of the Resolution states that property listed in the Open Space Inventory shall include “undeveloped or agricultural land which can function, if appropriately developed and managed, to optimize water recharge quality and quantity, air quality and environmental benefits of the site while providing public use.”

II PURPOSE OF THE PROJECT

The primary goal of the Land Preservation Program is to ensure the preservation and/or creation of ecologically valuable lands while expanding the passive recreation opportunities for the residents of Broward County. This project shall incorporate these values in the planning, implementation, maintenance and operation of the site.

The project consists of expanding the Sunny Lake Bird Sanctuary, adding opportunities for hiking, horseback riding and nature observation. Of the vegetated area, the Town will remove non-native and exotic vegetation including melaleuca and Australian pine trees. The intent is to re-create a more natural upland area that complements the main property.

III SITE DEVELOPMENT

The Town shall provide the following improvements:

- Because so many amenities are proposed for the original property, few additional recreational amenities are proposed or needed for this expansion property.
- Native landscaping
- Areas of the park will be connected via a multi-use trail.
- Benches for rest and nature watching

In order to adhere to the directives stated in Section 4.03.a of Resolution 2000-1230 and ensure passive recreation opportunities, Broward County has developed a standard for active recreation and impervious surfaces for lands acquired through this Program. The standard is as follows:

Impervious surfaces and surfaces requiring intense fertilization and pest control, such as ballfields, shall not exceed 30% of the project area,

excluding park access infrastructures such as parking areas, entranceways and restroom facilities.

Upon completion of this project, the area comprised of impervious surfaces and/or dedicated to active recreation shall not exceed thirty percent (30%) of the total project area, excluding park access infrastructures such as parking areas, entranceways and restroom facilities.

IV KEY MANAGEMENT ACTIVITIES

Exotic Vegetation

The Town, as manager of the site, shall be responsible for the removal of all invasive exotic vegetation and the prevention of future growth and spread of such vegetation. Once the site has been developed, the Town shall ensure that invasive exotic vegetation does not reestablish within the park.

Native Vegetation

Existing native vegetation shall be preserved and incorporated into the park landscape design. The Town shall landscape at least 30 percent (%) of the site with native species and maintain such species in a manner which ensures their viability. Xeriscape design shall be used where appropriate. The location of this landscaping shall be determined by the Town and depicted in the final Park Management Plan, which shall contain a list of the native species anticipated to be used in landscaping and a map of the landscaped portions of the site.

NatureScape Broward Principles

The *NatureScape Broward* program focuses on nine (9) principles for “Florida Friendly” landscapes. Town shall incorporate all applicable principles into park development and note such actions in the Final Park Management Plan.

Town shall apply for either a *Backyard Wildlife Habitat* certification through the National Wildlife Federation or the *Florida Yards & Neighborhoods* certification through the University of Florida IFAS Extension within three (3) months of opening the site to the public.

For more information regarding the implementation of NatureScape practices to your project please contact 954-519-0317.

Illegal Dumping

Prior to site development, the Town shall ensure that illegal dumping of waste does not occur on the site and if such activity does occur it is the Town’s responsibility to remove and properly dispose of such items. If hazardous materials are discovered on the site, the

Town shall immediately notify the Broward County Environmental Protection Department (EPD).

Archaeological Features

Prior to commencement of any proposed development activities, measures shall be taken to determine the presence of archaeological sites.

Public Access

Once the site has been fully developed, the Town shall allow public access to the site during hours of operation determined by the Town.

Signage

The Town shall install a temporary sign, at the Town's expense, the design and schematics of which shall be provided by the County, in a highly visible area of the project site recognizing the efforts of the Broward County Board of County Commissioners and funding through the Safe Parks and Land Preservation Bond.

Upon completion of the project, the Town shall construct and install a permanent sign, at the Town's expense, in accordance with the aforementioned standards.

V PRIORITY SCHEDULE

Within three (3) months of the transfer of funds/title from the County to the Town, the Town shall perform the necessary site maintenance (i.e. mowing) to prevent the growth and spread of exotic vegetation. This task shall be performed a minimum of four (4) times per year, or as deemed necessary by the County, until the project is fully developed.

Within six (6) months of the transfer of funds/title from the County to the Town, the Town shall install the temporary sign.

Within eighteen (18) months of the transfer of funds/title from the County to the Town, the Town shall remove any existing waste from the site. The Town shall ensure that future illegal dumping of waste does not occur on the site through a monitoring and security program. If such activity does occur, the Town shall be responsible for removing and properly disposing of such waste.

Within two (2) years of the transfer of funds/title from the County to the Town, the Town shall integrate the major elements of the project into the Town's five-year Capital Improvement Program. The major elements of the project that are to be integrated include, but are not limited to, securing the site, removing invasive exotic plant species and landscaping with native species, developing park infrastructures, removing existing waste and establishing a timeline to provide public access. These elements shall be completed on a schedule outlined in the final Park Management Plan.

VI MONITORING

The County shall monitor the site for compliance with the provisions of the final Park Management Plan for the period of five (5) years from the date of the mutual acceptance of and approval of the final Park Management Plan. The Town shall allow County staff access onto the property during these visits.

PROJECT IDENTIFICATION				PROJECT LOCATION MAP			
PROJECT NAME:	Sunny Lake Bird Sanctuary Expansion						
USER DEPARTMENT:	Public Works						
PROJECT NUMBER:							
PROJECT LOCATION:	South of Sunny Lake Bird Sanctuary						
ACCOUNT NUMBER:	030-3006-572-65.01						
PROJECT INFORMATION							
PROJECT SUMMARY							
Site improvements to meet Broward County Land Preservation Bond Program grant agreements.							
RELATIONSHIP TO OTHER PROJECTS							
N/A							
EXPENDITURE SCHEDULE: do not use less than \$1,000							
COSTS	Project to Date	Future Total	FY10	FY11	FY12	FY13	FY14
Planning, Design, Permitting	\$0	\$20,000	\$20,000				
Land Acquisition	\$0	\$0					
Site Work Improvements	\$0	\$50,000	\$50,000				
Construction	\$0	\$100,000	\$100,000				
Furnishings/Equipment	\$0	\$0					
Accrual	\$0	\$0					
TOTAL	\$0	\$170,000	\$170,000	\$0	\$0	\$0	\$0
FUNDING SOURCES & SCHEDULE							
Current Approved Bonds - Open Space District 1	\$0	\$170,000	\$170,000				
General Fund Undesignated Unreserved Fund Balance	\$0	\$0					
Police Forfeiture Funds	\$0	\$0					
Grants	\$0	\$0					
Enterprise Fund Undesignated Unreserved Retained Earnings	\$0	\$0					
Impact Fees, e.g. Police, Fire, Open Space, Recreation	\$0	\$0					
Other	\$0	\$0					
UNFUNDED (project cannot be completed)	\$0	\$0					
TOTAL	\$0	\$170,000	\$170,000	\$0	\$0	\$0	\$0
OPERATING BUDGET IMPACT				SCHEDULE INFORMATION			
Description	1st Year	2nd Year	3rd Year			START	FINISH
Personnel \$\$\$	\$0	\$0	\$0	GRANTS			
Operation & Maint. \$\$\$	\$5,000	\$5,000	\$5,000	PROPERTY			
Other Costs \$\$\$	\$0	\$0	\$0	DESIGN		Oct-10	Dec-10
Offsetting Revenue/Savings	\$0	\$0	\$0	PERMITTING		Jan-11	Jun-11
NET OPERATING IMPACT	\$5,000	\$5,000	\$5,000	CONSTRUCTION		Jul-11	Jul-12

Town of Davie
Capital Improvements Project Description Form

DEPARTMENT: Parks & Recreation/Public Works

DIVISION: Capital Projects

PROJECT TITLE: Sunny Lake Bird Sanctuary

PROJECT DESCRIPTION: Site development to meet requirements of Florida Communities Trust Grant and Broward County Land Preservation Bond Program acquisition funding agreements to include: fitness trail, nature trail, horse trail, canoe launch, playground, picnic area, multipurpose play field, floating boardwalk, observation platform, gazebo, fishing pier, wetland restoration, upland restoration, removal of invasive/exotic plant species and renovation of the existing buildings to provide use as nature conservation center.

PRIORITY:

☐ COMP PLAN ☒ COUNCIL GOAL ☐ CODE REQUIREMENT

☐ PUBLIC HAZARD ☐ REGIONAL PLAN ☐ ASSET REPLACEMENT ☐ OTHER

(DESCRIBE OTHER _____)

REQUEST TYPE: ☐ NEW ☐ REPLACEMENT ☒ CARRYOVER

Element _____ **Stage** _____ **Phase** _____

Project Justification: Development is required per FCT and Broward County LPB acquisition funding agreements.

Project Support (Town Council, Boards, Committees, etc.): All in support.

Project Alternatives: Return grant funding used for site acquisition

Impact of Project to Other Departments (Support Services): Public Works Department to provide project management and maintenance.

Consequences of Delaying the Project: Resident complaints. The FCT required improvements must be completed by April of 2012.

PROJECT IDENTIFICATION				PROJECT LOCATION MAP			
PROJECT NAME:	Sunny Lake Bird Sanctuary						
USER DEPARTMENT:	Parks & Recreation/Public Works						
PROJECT NUMBER:							
PROJECT LOCATION:	5400 Griffin Road						
ACCOUNT NUMBER:	030-3006-572-6501 SUNLAK						
PROJECT INFORMATION							
PROJECT SUMMARY							
Site improvements to meet Florida Community Trust and Broward Land Preservation Bond Program grant agreements to develop the parcel at the corner of Griffin Road and the Florida Turnpike.							
RELATIONSHIP TO OTHER PROJECTS							
EXPENDITURE SCHEDULE: do not use less than \$1,000							
COSTS	Project to Date	Future Total	FY10	FY11	FY12	FY13	FY14
Planning, Design, Permitting	\$109,500	\$0					
Land Acquisition		\$0					
Site Work Improvements		\$0					
Construction	\$702,250	\$360,000	\$335,000	\$25,000			
Furnishings/Equipment		\$0					
Accrual		\$0					
TOTAL	\$811,750	\$360,000	\$335,000	\$25,000	\$0	\$0	\$0
FUNDING SOURCES & SCHEDULE							
Current Approved Bonds - Open Space District 1	\$613,750	\$360,000	\$335,000	\$25,000			
General Fund Undesignated Unreserved Fund Balance		\$0					
Police Forfeiture Funds		\$0					
Grants	\$198,000	\$0					
Enterprise Fund Undesignated Unreserved Retained Earnings		\$0					
Impact Fees, e.g. Police, Fire, Open Space, Recreation		\$0					
Other		\$0					
UNFUNDED (project cannot be completed)		\$0					
TOTAL	\$811,750	\$360,000	\$335,000	\$25,000	\$0	\$0	\$0
OPERATING BUDGET IMPACT				SCHEDULE INFORMATION			
Description	1st Year	2nd Year	3rd Year			START	FINISH
Personnel \$\$\$				GRANTS			
Operation & Maint. \$\$\$	\$16,000	\$23,000	\$23,000	PROPERTY			
Other Costs \$\$\$				DESIGN			
Offsetting Revenue/Savings				PERMITTING			
NET OPERATING IMPACT	\$16,000	\$23,000	\$23,000	CONSTRUCTION			

Town of Davie
Capital Improvements Project Description Form

DEPARTMENT: Public Works

DIVISION: Landscape

PROJECT TITLE: Pine Island Ridge Median Landscaping

PROJECT DESCRIPTION: The rights-of-way within the Pine Island Ridge community (Pine Ridge Drive and Orange Grove Drive) are being renovated with new street lighting and irrigation per the annexation agreement. The community requested new landscaping along these medians and the district council member agreed to utilize Open space Bond funds from that district to fund the new landscaping.

PRIORITY:

☐ **COMP PLAN** ☐ **COUNCIL GOAL** ☐ **CODE REQUIREMENT**

☐ **PUBLIC HAZARD** ☐ **REGIONAL PLAN** ☐ **ASSET REPLACEMENT** ☐ **OTHER**

(DESCRIBE OTHER _____)

REQUEST TYPE: ☐ **NEW** ☒ **REPLACEMENT** ☐ **CARRYOVER**

Element _____ **Stage** _____ **Phase** _____

Project Justification:

Project Support (Town Council, Boards, Committees, etc.): Councilmember Caletka

Project Alternatives:

Impact of Project to Other Departments (Support Services): The cost of maintaining these medians will increase after the project is complete

Consequences of Delaying the Project: None

PROJECT IDENTIFICATION				PROJECT LOCATION MAP			
PROJECT NAME:	Pine Island Ridge Median Landscaping						
USER DEPARTMENT:	Public Works						
PROJECT NUMBER:	74_FY2010						
PROJECT LOCATION:	Pine Island Ridge						
ACCOUNT NUMBER:							
PROJECT INFORMATION							
PROJECT SUMMARY							
The rights-of-way within the Pine Island Ridge community (Pine Ridge Drive and Orange Grove Drive) are being renovated with new street lighting and irrigation per the annexation agreement. The community requested new landscaping along these medians and the district council member agreed to utilize Open space Bond funds from that district to fund the new landscaping.							
RELATIONSHIP TO OTHER PROJECTS							
EXPENDITURE SCHEDULE: do not use less than \$1,000							
COSTS	Project to Date	Future Total	FY10	FY11	FY12	FY13	FY14
Planning, Design, Permitting		\$22,000	\$22,000				
Land Acquisition		\$0					
Site Work Improvements		\$12,000	\$12,000				
Construction		\$320,000	\$320,000				
Furnishings/Equipment		\$0					
Accrual		\$0					
TOTAL	\$0	\$354,000	\$354,000	\$0	\$0	\$0	\$0
FUNDING SOURCES & SCHEDULE							
Current Approved Bonds -Open Space District 1		\$354,000	\$354,000				
General Fund Undesignated Unreserved Fund Balance							
Police Forfeiture Funds		\$0					
Grants		\$0					
Enterprise Fund Undesignated Unreserved Retained Earnings		\$0					
Impact Fees, e.g. Police, Fire, Open Space, Recreation		\$0					
Other		\$0					
UNFUNDED (project cannot be completed)		\$0					
TOTAL	\$0	\$354,000	\$354,000	\$0	\$0	\$0	\$0
OPERATING BUDGET IMPACT				SCHEDULE INFORMATION			
Description	1st Year	2nd Year	3rd Year			START	FINISH
Personnel \$\$\$				GRANTS			
Operation & Maint. \$\$\$				PROPERTY			
Other Costs \$\$\$				DESIGN			
Offsetting Revenue/Savings				PERMITTING			
NET OPERATING IMPACT	\$0	\$0	\$0	CONSTRUCTION			

Town of Davie
Capital Improvements Project Description Form

DEPARTMENT: Public Works

DIVISION: Capital Projects

PROJECT TITLE: Potter Park Playground Shade Structure

PROJECT DESCRIPTION: Provide shade structure over existing playground at Potter Park

PRIORITY:

☐ **COMP PLAN** ☐ **COUNCIL GOAL** ☐ **CODE REQUIREMENT**

☐ **PUBLIC HAZARD** ☐ **REGIONAL PLAN** ☐ **ASSET REPLACEMENT** ☒ **OTHER**

(DESCRIBE OTHER) Provide shade structure for the protection of the users

REQUEST TYPE: ☒ **NEW** ☐ **REPLACEMENT** ☐ **CARRYOVER**

Element ____

Stage ____

Phase ____

Project Justification:

Project Support (Town Council, Boards, Committees, etc.): Housing and Community Development Dept.

Project Alternatives: None

Impact of Project to Other Departments (Support Services): Public Works – On going maintenance

Consequences of Delaying the Project: None

PROJECT IDENTIFICATION				PROJECT LOCATION MAP			
PROJECT NAME:	Potter Park Playground Shade Structure						
USER DEPARTMENT:	Public Works						
PROJECT NUMBER:	75						
PROJECT LOCATION:	Potter Park						
ACCOUNT NUMBER:							
PROJECT INFORMATION							
PROJECT SUMMARY							
Provided a shade structure over the existing playground structure at Potter Park							
RELATIONSHIP TO OTHER PROJECTS							
Continued playground upgrades							
EXPENDITURE SCHEDULE: do not use less than \$1,000							
COSTS	Project to Date	Future Total	FY10	FY11	FY12	FY13	FY14
Planning, Design, Permitting	\$0		\$800				
Land Acquisition		\$0					
Site Work Improvements		\$0					
Construction	\$0		\$39,600				
Furnishings/Equipment		\$0					
Accrual		\$0					
TOTAL	\$0	\$0	\$40,400	\$0	\$0	\$0	\$0
FUNDING SOURCES & SCHEDULE							
Current Approved Bonds -Open Space District		\$0					
General Fund Undesignated Unreserved Fund Balance		\$0					
Police Forfeiture Funds		\$0					
Grants		\$0					
Enterprise Fund Undesignated Unreserved Retained Earnings		\$0					
Impact Fees, e.g. Police, Fire, Open Space, Recreation		\$0					
CDBG			\$40,400				
UNFUNDED (project cannot be completed)		\$0					
TOTAL	\$0	\$0	\$40,400	\$0	\$0	\$0	\$0
OPERATING BUDGET IMPACT				SCHEDULE INFORMATION			
Description	1st Year	2nd Year	3rd Year			START	FINISH
Personnel \$\$\$				GRANTS			
Operation & Maint. \$\$\$	\$300	\$500	\$500	BIDDING		Oct. 2010	Dec. 2010
Other Costs \$\$\$				DESIGN		Jan. 2011	Feb. 2011
Offsetting Revenue/Savings				PERMITTING		Feb. 2011	Mar-11
NET OPERATING IMPACT	\$300	\$500	\$500	CONSTRUCTION		Apr. 2011	June. 2011

Town of Davie
Capital Improvements Project Description Form

DEPARTMENT: Public Works

DIVISION: Capital Projects

PROJECT TITLE: James Ale Park Renovations

PROJECT DESCRIPTION: Re -surface basketball court, replace chain link fencing, install new picnic shelter and tables, provide security lighting.

PRIORITY:

☐ **COMP PLAN** ☐ **COUNCIL GOAL** ☐ **CODE REQUIREMENT**

☐ **PUBLIC HAZARD** ☐ **REGIONAL PLAN** ☐ **ASSET REPLACEMENT** ☒ **OTHER**

(DESCRIBE OTHER)__Rehabilitate Park

REQUEST TYPE: ☒ **NEW** ☐ **REPLACEMENT** ☐ **CARRYOVER**

Element ____

Stage ____

Phase ____

Project Justification: Park has been in deteriorated shape due to vandalism from being used as a cut through from the Silver Lakes Mobile Home Park.

Project Support (Town Council, Boards, Committees, etc.): Housing and Community Development

Project Alternatives: None

Impact of Project to Other Departments (Support Services): Public Works on going maintenance

Consequences of Delaying the Project: Park will continue to deteriorate

PROJECT IDENTIFICATION				PROJECT LOCATION MAP			
PROJECT NAME:	James Ale Park Renovations						
USER DEPARTMENT:	Public Works						
PROJECT NUMBER:	76						
PROJECT LOCATION:	36 Ct.						
ACCOUNT NUMBER:							
PROJECT INFORMATION							
PROJECT SUMMARY							
Asphalt existing court - \$10,000.00. Striping for basketball \$1,200.00, new 6' chain link fence \$6,000.00. Shelter and picnic table \$31,000.00. Security lighting \$12,000.00							
RELATIONSHIP TO OTHER PROJECTS							
EXPENDITURE SCHEDULE: do not use less than \$1,000							
COSTS	Project to Date	Future Total	FY10	FY11	FY12	FY13	FY14
Planning, Design, Permitting		\$0					
Land Acquisition		\$0					
Site Work Improvements		\$0					
Construction		\$29,200	\$29,200				
Furnishings/Equipment		\$31,000	\$31,000				
Accrual		\$0					
TOTAL	\$0	\$60,200	\$60,200	\$0	\$0	\$0	\$0
FUNDING SOURCES & SCHEDULE							
Current Approved Bonds -Open Space District		\$0					
General Fund Undesignated Unreserved Fund Balance		\$0					
Police Forfeiture Funds		\$0					
Grants		\$0					
Enterprise Fund Undesignated Unreserved Retained Earnings		\$0					
Impact Fees, e.g. Police, Fire, Open Space, Recreation		\$0					
CDBG		\$60,200	\$60,200				
UNFUNDED (project cannot be completed)		\$0					
TOTAL	\$0	\$60,200	\$60,200	\$0	\$0	\$0	\$0
OPERATING BUDGET IMPACT				SCHEDULE INFORMATION			
Description	1st Year	2nd Year	3rd Year			START	FINISH
Personnel \$\$\$				GRANTS			
Operation & Maint. \$\$\$	\$500	\$1,200	\$1,200	PROPERTY			
Other Costs \$\$\$				DESIGN			
Offsetting Revenue/Savings				PERMITTING			
NET OPERATING IMPACT	\$500	\$1,200	\$1,200	CONSTRUCTION		Jan. 2011	Sept. 2011

Town of Davie
Capital Improvements Project Description Form

DEPARTMENT: Public Works

DIVISION: Capital Projects

PROJECT TITLE: EASE Restroom Installation

PROJECT DESCRIPTION: Construction of a unisex restroom for the EASE Foundation

PRIORITY:

☐ **COMP PLAN** ☐ **COUNCIL GOAL** ☐ **CODE REQUIREMENT**

☐ **PUBLIC HAZARD** ☐ **REGIONAL PLAN** ☐ **ASSET REPLACEMENT** ☒ **OTHER**

(DESCRIBE OTHER: Construction of restrooms for the use of the EASE Foundation staff and clients

REQUEST TYPE: ☒ **NEW** ☐ **REPLACEMENT** ☐ **CARRYOVER**

Element ____

Stage ____

Phase ____

Project Justification:

Project Support (Town Council, Boards, Committees, etc.): Housing and Community Development

Project Alternatives: None

Impact of Project to Other Departments (Support Services): Additional maintenance

Consequences of Delaying the Project: None

PROJECT IDENTIFICATION				PROJECT LOCATION MAP			
PROJECT NAME:	EASE Restroom Installation						
USER DEPARTMENT:	Public Works						
PROJECT NUMBER:	77						
PROJECT LOCATION:	Potter Park						
ACCOUNT NUMBER:							
PROJECT INFORMATION							
PROJECT SUMMARY							
Design and Construction of a Unisex Restroom for the use of the EASE Foundation staff and clients.							
RELATIONSHIP TO OTHER PROJECTS							
EXPENDITURE SCHEDULE: do not use less than \$1,000							
COSTS	Project to Date	Future Total	FY10	FY11	FY12	FY13	FY14
Planning, Design, Permitting	\$13,600	\$0					
Land Acquisition		\$0					
Site Work Improvements		\$0					
Construction		\$32,000	\$32,000				
Furnishings/Equipment		\$0					
Accrual		\$0					
TOTAL	\$13,600	\$32,000	\$32,000	\$0	\$0	\$0	\$0
FUNDING SOURCES & SCHEDULE							
Current Approved Bonds -Open Space District		\$0					
General Fund Undesignated Unreserved Fund Balance		\$0					
Police Forfeiture Funds		\$0					
Grants		\$0					
Enterprise Fund Undesignated Unreserved Retained Earnings		\$0					
Impact Fees, e.g. Police, Fire, Open Space, Recreation		\$0					
CDBG	\$13,600	\$32,000	\$32,000				
UNFUNDED (project cannot be completed)		\$0					
TOTAL	\$13,600	\$32,000	\$32,000	\$0	\$0	\$0	\$0
OPERATING BUDGET IMPACT				SCHEDULE INFORMATION			
Description	1st Year	2nd Year	3rd Year			START	FINISH
Personnel \$\$\$				GRANTS			
Operation & Maint. \$\$\$	\$400	\$600	\$600	PROPERTY			
Other Costs \$\$\$				DESIGN			
Offsetting Revenue/Savings				PERMITTING			
NET OPERATING IMPACT	\$400	\$600	\$600	CONSTRUCTION		Jan. 2010	May. 2010

Town of Davie
Capital Improvements Project Description Form

DEPARTMENT: Parks & Recreation

DIVISION:

PROJECT TITLE: Administrative Office

PROJECT DESCRIPTION: Construct a 1,600 square foot office addition at the north end of the Pine Island Park Multipurpose Center for use as a Parks & Recreation Department Administrative Office. The addition is needed to provide a functional administrative office setting for the provision of quality customer service and proper/adequate work space for department administrative employees who are currently utilizing the PIMPC Game Room as a temporary office area. The estimated cost for completion of this project is \$340,000. Due to cost factors, the form of the project changed several times with consideration being given to a free standing structure, addition and use of modular office units. During reconsideration of project form, funding for the project was reduced resulting in a current available balance of \$280,000. An additional \$6,820 is needed to complete the project as presented and is available from Park Impact Fees Account #030-3404-572-6202, and \$54,000 from General Fund Undesignated Unreserved Fund Balance. Both Town Council and the Town's Site Plan Committee have approved completion of the project as an addition as described above.

PRIORITY:

☐ COMP PLAN ☐ COUNCIL GOAL ☐ CODE REQUIREMENT

☐ PUBLIC HAZARD ☐ REGIONAL PLAN ☐ ASSET REPLACEMENT ☐ ** OTHER

DESCRIBE OTHER: Needed to provide an administrative office to serve the public, provide work space for 8 to 10 employees and provide a report to work site for six park rangers.

REQUEST TYPE: ☐ NEW ☐ REPLACEMENT ☐ ** CARRYOVER

Element ☐ Stage ☐ Phase ☐

Project Justification: As noted above under Description Other.

Project Support (Town Council, Boards, Committees, etc.): Town Council, Parks & Recreation Advisory Board, Site Plan Committee

Project Alternatives: None

Impact of Project to Other Departments (Support Services): Project Management from Public Works Department / Service assistance from Utilities Department and IT Department.

Consequences of Delaying the Project: PIMPC Game Room would remain unusable for its intended and needed function / Less than desired level of customer service.

PROJECT IDENTIFICATION				PROJECT LOCATION MAP			
PROJECT NAME:	Parks and Rec Office Addition						
USER DEPARTMENT:	Parks and Rec						
PROJECT NUMBER:	78						
PROJECT LOCATION:	3801 S. Pine Island Road						
ACCOUNT NUMBER:	030-3404-572-6202						
PROJECT INFORMATION							
PROJECT SUMMARY							
<p>Construct a 1,600 square foot office addition at the north end of the Pine Island Park Multipurpose Center for use as a Parks & Recreation Department Administrative Office. The addition is needed to provide a functional administrative office setting for the provision of quality customer service and proper/adequate work space for department administrative employees who are currently utilizing the PIMPC Game Room as a temporary office area. The estimated cost for completion of this project is \$340,000. Due to cost factors, the form of the project changed several times with consideration being given to a free standing structure, addition and use of modular office units. During reconsideration of project form, funding for the project was reduced resulting in a current available balance of \$280,000. An additional \$60,820 is needed to complete the project as presented and is available from Park Impact Fees Account #030-3404-572-6202. Both Town Council and the Town's Site Plan Committee have approved completion of the project as an addition as described above.</p>							
EXPENDITURE SCHEDULE: do not use less than \$1,000							
COSTS	Project to Date	Future Total	FY10	FY11	FY12	FY13	FY14
Planning, Design, Permitting	\$40,000	\$0					
Land Acquisition		\$0					
Site Work Improvements		\$0					
Construction	\$240,508	\$60,820	\$60,820				
Furnishings/Equipment		\$0					
Accrual		\$0					
TOTAL	\$280,508	\$60,820	\$60,820	\$0	\$0	\$0	\$0
FUNDING SOURCES & SCHEDULE							
030-3404-572-6202	\$280,508	\$0					
General Fund Undesignated							
Unreserved Fund Balance		\$54,000	\$54,000				
Police Forfeiture Funds		\$0					
Grants		\$0					
Enterprise Fund Undesignated							
Unreserved Retained Earnings		\$0					
Impact Fees, e.g. Police, Fire, Open Space, Recreation		\$6,820	\$6,820				
Other		\$0					
UNFUNDED (project cannot be completed)		\$0					
TOTAL	\$280,508	\$60,820	\$60,820	\$0	\$0	\$0	\$0
OPERATING BUDGET IMPACT				SCHEDULE INFORMATION			
Description	1st Year	2nd Year	3rd Year			START	FINISH
Personnel \$\$\$				GRANTS			
Operation & Maint. \$\$\$				PROPERTY			
Other Costs \$\$\$				DESIGN			
Offsetting Revenue/Savings				PERMITTING			
NET OPERATING IMPACT	\$0	\$0	\$0	CONSTRUCTION			

Town of Davie
Capital Improvements Project Description Form

DEPARTMENT: Public Works

DIVISION:

PROJECT TITLE: Sports Lights Replacement at Bamford and Shenandoah Parks

PROJECT DESCRIPTION: This project will replace the sports lighting on Pod 1 at Bamford Park and on the football field at Shenandoah Park to high efficiency lighting. This project will be funded from an Energy Efficiency Block Grant awarded by the Department of Energy.

PRIORITY:

☐ **COMP PLAN** ☐ **COUNCIL GOAL** ☐ **CODE REQUIREMENT**

☐ **PUBLIC HAZARD** ☐ **REGIONAL PLAN** ☒ **ASSET REPLACEMENT** ☐ **OTHER**

(DESCRIBE OTHER _____)

REQUEST TYPE: ☐ **NEW** ☒ **REPLACEMENT** ☐ **CARRYOVER**

Element _____ **Stage** _____ **Phase** _____

Project Justification: The sports lights at Bamford Pod 1 and Shenandoah Park are the two oldest sports lighting installations in the Town. These lights are not energy efficient. In addition, due to their age, it is often difficult to find replacement components for these lights. This will presumably get worse in the future as the lights require more extensive repairs and the material availability becomes scarcer. The federal funds used to pay for this project can only be used to fund projects that will increase the energy efficiency of facilities, reduce the carbon footprint of an area and employ US residents. Finally, installing new lights will reduce maintenance costs even more since these lights will be under warranty for a period of between 5-15 years, depending on the system installed.

Project Support (Town Council, Boards, Committees, etc.):

Project Alternatives: The Town can continue using the existing lights with the understanding of the points raised in the project justification above.

Impact of Project to Other Departments (Support Services): Parks and Recreation Department will benefit from the lower energy costs, higher availability of the new light.

Consequences of Delaying the Project: Energy costs will be higher until they are replaced.

PROJECT IDENTIFICATION				PROJECT LOCATION MAP			
PROJECT NAME:	Sports Lights Replacement at Two Parks						
USER DEPARTMENT:	Public Works						
PROJECT NUMBER:	79FY2010						
PROJECT LOCATION:	Bamford and Shenandoah Parks						
ACCOUNT NUMBER:	TBD						
PROJECT INFORMATION							
PROJECT SUMMARY							
This project will replace the sports lighting on Pod 1 at Bamford Park and on the football field at Shenandoah Park to high efficiency lighting. This project will be funded from an Energy Efficiency Block Grant awarded by the Department of Energy.							
RELATIONSHIP TO OTHER PROJECTS							
EXPENDITURE SCHEDULE: do not use less than \$1,000							
COSTS	Project to Date	Future Total	FY10	FY11	FY12	FY13	FY14
Planning, Design, Permitting		\$0					
Land Acquisition		\$0					
Site Work Improvements		\$510,000	\$510,000				
Construction		\$0					
Furnishings/Equipment		\$0					
Accrual		\$0					
TOTAL	\$0	\$510,000	\$510,000	\$0	\$0	\$0	\$0
FUNDING SOURCES & SCHEDULE							
Current Approved Bonds -Open Space District 3		\$0					
General Fund Undesignated							
Unreserved Fund Balance		\$0					
Police Forfeiture Funds		\$0					
Grants (Energy Efficiency Block Grant)		\$510,000	\$510,000				
Enterprise Fund Undesignated							
Unreserved Retained Earnings		\$0					
Impact Fees, e.g. Police, Fire, Open Space, Recreation		\$0					
Other		\$0					
UNFUNDED (project cannot be completed)		\$0					
TOTAL	\$0	\$510,000	\$510,000	\$0	\$0	\$0	\$0
OPERATING BUDGET IMPACT				SCHEDULE INFORMATION			
Description	1st Year	2nd Year	3rd Year			START	FINISH
Personnel \$\$\$				GRANTS			
Operation & Maint. \$\$\$				PROPERTY			
Other Costs \$\$\$				DESIGN			
Offsetting Revenue/Savings				PERMITTING			
NET OPERATING IMPACT	\$0	\$0	\$0	CONSTRUCTION			

Town of Davie
Capital Improvements Project Description Form

DEPARTMENT: Public Works

DIVISION:

PROJECT TITLE: HVAC Replacement at the Davie Police Department

PROJECT DESCRIPTION: This project will replace the two existing 75 ton roof top package units at the Davie Police Station to a high efficiency system consisting of new roof top units and a small capacity split unit to service the PD dispatch area only. The existing building automation system (BAS) will also be replaced to a non-proprietary system. This project will be funded from an Energy Efficiency Block Grant awarded by the Department of Energy.

PRIORITY:

☐ **COMP PLAN** ☐ **COUNCIL GOAL** ☐ **CODE REQUIREMENT**

☐ **PUBLIC HAZARD** ☐ **REGIONAL PLAN** ☒ **ASSET REPLACEMENT** ☐ **OTHER**

(DESCRIBE OTHER _____)

REQUEST TYPE: ☐ **NEW** ☒ **REPLACEMENT** ☐ **CARRYOVER**

Element _____ **Stage** _____ **Phase** _____

Project Justification: The HVAC systems at the Police Department are the original units for the building and have reached their design life expectancy. These units were not of high energy efficiency, even at the time of their installation. By today's standards they are obsolete and a gross consumer. While one of the units remains to be relatively trouble free, the other unit has exhibited continual problems over the past two years. A system evaluation was performed by C3TS in January 2009 which confirms that this unit is close to failure and provides a recommendation for the project that we are proposing. In addition, because this is a proprietary system, it is very expensive to repair these units. The units are now out of production so replacement components are at a premium. This will presumably get worse in the future as the units require more extensive repairs and the material availability becomes scarcer. The federal funds used to pay for this project can only be used to fund projects that will increase the energy efficiency of facilities, reduce the carbon footprint of an area and employ US residents. Finally, installing new HVAC units will reduce maintenance costs even more since these units will be under warranty for a period of between 5-10 years, depending on the system installed.

Project Support (Town Council, Boards, Committees, etc.):

Proj_80_FY2010 HVAC Replacement at PD_Amendment 1

Project Alternatives: The Town can continue using the existing HVAC system with the understanding of the points raised in the project justification above.

Impact of Project to Other Departments (Support Services): The Police Department will benefit from the lower energy costs and better performance in the dispatch room.

Consequences of Delaying the Project: Energy costs will be higher until they are replaced. One unit will very likely fail in the next year. The cost to replace the unit on an emergency basis will be quite a bit more expensive, particularly in light of the fact that these units are no longer being produced. The other unit will need to be replaced in 3-5 years.

PROJECT IDENTIFICATION				PROJECT LOCATION MAP			
PROJECT NAME:	HVAC Replacement						
USER DEPARTMENT:	Public Works						
PROJECT NUMBER:	80FY2010						
PROJECT LOCATION:	Police Department						
ACCOUNT NUMBER:	TBD						
PROJECT INFORMATION							
PROJECT SUMMARY							
This project will replace the two existing 75 ton roof top package units at the Davie Police Station to a high efficiency system consisting of new roof top units and a small capacity split unit to service the PD dispatch area only. The existing building automation system (BAS) will also be replaced. Funded from an Energy Efficiency Block Grant awarded by the Department of Energy.							
RELATIONSHIP TO OTHER PROJECTS							
EXPENDITURE SCHEDULE: do not use less than \$1,000							
COSTS	Project to Date	Future Total	FY10	FY11	FY12	FY13	FY14
Planning, Design, Permitting		\$25,000	\$25,000				
Land Acquisition		\$0					
Site Work Improvements		\$0					
Construction		\$0					
Furnishings/Equipment		\$300,000	\$300,000				
Accrual		\$0					
TOTAL	\$0	\$325,000	\$325,000	\$0	\$0	\$0	\$0
FUNDING SOURCES & SCHEDULE							
Current Approved Bonds -Open Space District 3		\$0					
General Fund Undesignated							
Unreserved Fund Balance		\$0					
Police Forfeiture Funds		\$0					
Grants (Energy Efficiency Block Grant)		\$325,000	\$325,000				
Enterprise Fund Undesignated							
Unreserved Retained Earnings		\$0					
Impact Fees, e.g. Police, Fire, Open Space, Recreation		\$0					
Other		\$0					
UNFUNDED (project cannot be completed)		\$0					
TOTAL	\$0	\$325,000	\$325,000	\$0	\$0	\$0	\$0
OPERATING BUDGET IMPACT				SCHEDULE INFORMATION			
Description	1st Year	2nd Year	3rd Year			START	FINISH
Personnel \$\$\$				GRANTS			
Operation & Maint. \$\$\$				PROPERTY			
Other Costs \$\$\$				DESIGN			
Offsetting Revenue/Savings				PERMITTING			
NET OPERATING IMPACT	\$0	\$0	\$0	CONSTRUCTION			

Town of Davie
Capital Improvements Project Description Form

DEPARTMENT: Administration

DIVISION: Programs

PROJECT TITLE: Silver Oaks Landowner LLC Acquisition

PROJECT DESCRIPTION: The Town of Davie purchased 25 acres of the former Palma Nova Site. The resolution approving this acquisition stated that 7 acres would be set aside for open space. The open space portion of the acquisition was funded with proceeds from the 2006 Open Space Bond. The remaining 18 acres will be set aside for future Town use, including potential water/wastewater facilities. This portion will be funded through Utilities Reserves and General Fund Undesignated Unreserved Fund Balance.

PRIORITY:

☐ COMP PLAN ☒ COUNCIL GOAL ☐ CODE REQUIREMENT

☐ PUBLIC HAZARD ☐ REGIONAL PLAN ☐ ASSET REPLACEMENT ☐ OTHER

REQUEST TYPE: ☒ NEW ☐ REPLACEMENT ☐ CARRYOVER

Element ____ **Stage** ____ **Phase** ____

Project Justification: The Town Council passed R2009-330 directing the purchase of the project site.

Project Support (Town Council, Boards, Committees, etc.): Town Council

Project Alternatives: N/A

Impact of Project to Other Departments (Support Services): Public Works Department to provide project management and maintenance.

Consequences of Delaying the Project: The Town has already acquired the project site.

PROJECT IDENTIFICATION				PROJECT LOCATION MAP			
PROJECT NAME:	Silver Oaks Landowner LLC Acquisition						
USER DEPARTMENT:	Administration/Utilities						
PROJECT NUMBER:							
PROJECT LOCATION:	Former Palma Nova Site (25 acres)						
ACCOUNT NUMBER:	Multiple Accounts						
PROJECT INFORMATION							
PROJECT SUMMARY							
The Town of Davie purchased 25 acres of the former Palma Nova Site. The resolution approving this acquisition stated that 7 acres would be set aside for open space. The open space portion of the acquisition was funded with proceeds from the 2006 Open Space Bond. The remaining 18 acres will be set aside for future Town use, including potential water/wastewater facilities. This portion will be funded through Utilities Reserves and General Fund Undesignated Unreserved Fund Balance.							
RELATIONSHIP TO OTHER PROJECTS							
N/A							
EXPENDITURE SCHEDULE: do not use less than \$1,000							
COSTS	Project to Date	Future Total	FY10	FY11	FY12	FY13	FY14
Planning, Design, Permitting	\$0	\$0					
Land Acquisition	\$0	\$12,539,225	\$12,539,225				
Site Work Improvements	\$0	\$0					
Construction	\$0	\$0					
Furnishings/Equipment	\$0	\$0					
Accrual	\$0	\$0					
TOTAL	\$0	\$12,539,225	\$12,539,225	\$0	\$0	\$0	\$0
FUNDING SOURCES & SCHEDULE							
Current Approved Bonds - Open Space District 1	\$0	\$3,516,527	\$3,516,527				
General Fund Undesignated Unreserved Fund Balance	\$0	\$6,022,698	\$6,022,698				
Police Forfeiture Funds	\$0	\$0					
Grants	\$0	\$0					
Enterprise Fund Undesignated Unreserved Retained Earnings	\$0	\$3,000,000	\$3,000,000				
Impact Fees, e.g. Police, Fire, Open Space, Recreation	\$0	\$0					
Other	\$0	\$0					
UNFUNDED (project cannot be completed)	\$0	\$0					
TOTAL	\$0	\$12,539,225	\$12,539,225	\$0	\$0	\$0	\$0
OPERATING BUDGET IMPACT				SCHEDULE INFORMATION			
Description	1st Year	2nd Year	3rd Year			START	FINISH
Personnel \$\$\$				GRANTS			
Operation & Maint. \$\$\$				PROPERTY			
Other Costs \$\$\$				DESIGN			
Offsetting Revenue/Savings				PERMITTING			
NET OPERATING IMPACT	\$0	\$0	\$0	CONSTRUCTION			